This appendix comprises four sections. "Data and Conventions" provides a general description of the data and conventions used to calculate economy group composites. "Fiscal Policy Assumptions" summarizes the country-specific assumptions underlying the estimates and projections for 2021–26. "Definition and Coverage of Fiscal Data" summarizes the classification of countries in the various groups presented in the *Fiscal Monitor* and provides details on the coverage and accounting practices underlying each country's *Fiscal Monitor* data. Statistical tables on key fiscal variables complete the appendix. Data in these tables have been compiled based on the information available through March 23, 2021.

Data and Conventions

Country-specific data and projections for key fiscal variables are based on the April 2021 World Economic Outlook database, unless indicated otherwise, and compiled by IMF staff. Historical data and projections are based on information gathered by IMF country desk officers in the context of their missions and through their ongoing analysis of the evolving situation in each country; they are updated on a continual basis as more information becomes available. Structural breaks in data may be adjusted to produce smooth series through splicing and other techniques. IMF staff estimates serve as proxies when complete information is unavailable. As a result, *Fiscal Monitor* data may differ from official data in other sources, including the IMF's *International Financial Statistics* and *Government Financial Statistics*.

Sources for fiscal data and projections not covered by the World Economic Outlook database are listed in the respective tables and figures.

The country classification in the *Fiscal Monitor* divides the world into three major groups: 39 advanced economies, 96 emerging market and middle-income economies, and 59 low-income developing countries. *Fiscal Monitor* tables display 35 advanced economies, 40 emerging market and middle-income economies, and 40 low-income developing countries. The countries in the tables generally represent the largest countries within each group based on the size of their

GDP in current US dollars. Data for full list of economies can be found here: https://www.imf.org/external/ datamapper/datasets/FM. The seven largest advanced economies as measured by GDP (Canada, France, Germany, Italy, Japan, United Kingdom, United States) constitute the subgroup of major advanced economies, often referred to as the Group of Seven. The members of the euro area are also distinguished as a subgroup. Composite data shown in the tables for the euro area cover the current members for all years, even though the membership has increased over time. Data for most European Union member countries have been revised following the adoption of the new European System of National and Regional Accounts (ESA 2010). Low-income developing countries are countries that have per capita income levels below a certain threshold (currently set at \$2,700, as of 2016, as measured by the World Bank's Atlas method), structural features consistent with limited development and structural transformation, and external financial linkages insufficiently open to be considered as emerging market economies. Emerging market and middle-income economies include those not classified as advanced economies or low-income developing countries. See Table A, "Economy Groupings," for more details.

Most fiscal data refer to the general government for advanced economies, while for emerging market and developing economies, data often refer to the central government or budgetary central government only (for specific details, see Tables B-D). All fiscal data refer to calendar years, except in the cases of The Bahamas, Bangladesh, Barbados, Bhutan, Botswana, Dominica, Egypt, Eswatini, Ethiopia, Haiti, Hong Kong Special Administrative Region, India, the Islamic Republic of Iran, Jamaica, Lesotho, Malawi, Marshall Islands, Mauritius, Micronesia, Myanmar, Namibia, Nauru, Nepal, Pakistan, Palau, Puerto Rico, Rwanda, St. Lucia, Samoa, Singapore, Thailand, Tonga, and Trinidad and Tobago, for which they refer to the fiscal year. For economies whose fiscal years end before June 30, data are recorded in the previous calendar year. For economies whose fiscal years end on or after June 30, data are recorded in the current calendar year.

Composite data for country groups are weighted averages of individual-country data, unless specified otherwise. Data are weighted by annual nominal GDP converted to US dollars at average market exchange rates as a share of the group GDP.

For the purpose of data reporting in the *Fiscal Monitor*, the Group of 20 member aggregate refers to the 19 country members and does not include the European Union.

In the majority of advanced economies, and some large emerging market and middle-income economies, fiscal data follow the IMF's 2014 *Government Finance Statistics Manual* (GFSM 2014) or are produced using national accounts methodology that follow the System of National Accounts 2008 (SNA 2008) or ESA 2010, both of which are broadly aligned with the GFSM 2014. Most other countries follow the GFSM 2001, but some countries, including a significant proportion of low-income developing countries, have fiscal data that are based on the 1986 GFSM. The overall fiscal balance refers to net lending (+) and borrowing (–) of the general government. In some cases, however, the overall balance refers to total revenue and grants minus total expenditure and net lending.

The fiscal gross and net debt data reported in the *Fiscal Monitor* are drawn from official data sources and IMF staff estimates. While attempts are made to align gross and net debt data with the definitions in the GFSM, as a result of data limitations or specific country circumstances, these data can sometimes deviate from the formal definitions. Although every effort is made to ensure the debt data are relevant and internationally comparable, differences in both sectoral and instrument coverage mean that the data are not universally comparable. As more information becomes available, changes in either data sources or instrument coverage can give rise to data revisions that are sometimes substantial.

As used in the *Fiscal Monitor*, the term "country" does not in all cases refer to a territorial entity that is a state as understood by international law and practice. As used here, the term also covers some territorial entities that are not states but whose statistical data are maintained on a separate and independent basis.

Australia: For cross-economy comparability, gross and net debt levels reported by national statistical agencies for economies that have adopted the 2008 System of National Accounts (2008 SNA—Australia, Canada, Hong Kong Special Administrative Region, United States) are adjusted to exclude unfunded pension liabilities of government employees' defined-benefit pension plans.

Bangladesh: Data are on a fiscal year basis.

Brazil: General government data refer to the nonfinancial public sector-which includes the federal, state, and local governments, as well as public enterprises (excluding Petrobras and Eletrobras)-and are consolidated with those for the sovereign wealth fund. Revenue and expenditures of federal public enterprises are added in full to the respective aggregates. Transfers and withdrawals from the sovereign wealth fund do not affect the primary balance. Disaggregated data on gross interest payments and interest receipts are available only from 2003 onward. Before 2003, total revenue of the general government excludes interest receipts; total expenditure of the general government includes net interest payments. Gross public debt includes the Treasury bills on the central bank's balance sheet, including those not used under repurchase agreements. Net public debt consolidates nonfinancial public sector and central bank debt. The national definition of general government gross debt excludes government securities held by the central bank, except the stock of Treasury securities used for monetary policy purposes by the central bank (those pledged as security reverse repurchase agreement operations). According to this national definition, gross debt amounted to 88.8 percent of GDP at the end of 2020.

Canada: For cross-economy comparability, gross and net debt levels reported by national statistical agencies for economies that have adopted the 2008 SNA (Australia, Canada, Hong Kong Special Administrative Region, United States) are adjusted to exclude unfunded pension liabilities of government employees' defined-benefit pension plans.

Chile: Cyclically adjusted balances refer to the structural balance, which includes adjustments for output and commodity price developments.

China: Public debt data include central government debt as reported by the Ministry of Finance, explicit local government debt, and shares based on estimates from the National Audit Office estimate—of contingent liabilities the government may incur. IMF staff estimates exclude central government debt issued for the China Railway Corporation. Relative to the authorities' definition, consolidated general government net borrowing includes (1) transfers to and from stabilization funds; (2) state-administered funds, state-owned enterprise funds, and social security contributions and expenses; and (3) some off-budget spending by local governments. Deficit numbers do not include some expenditure items, mostly infrastructure investment financed off budget through land sales and local government financing vehicles. Fiscal balances are not consistent with reported debt, because no time series of data in line with the National Audit Office debt definition is published officially.

Colombia: Gross public debt refers to the combined public sector, including Ecopetrol and excluding Banco de la República's outstanding external debt.

Dominican Republic: The fiscal series have the following coverage: the public debt, debt service, and cyclically adjusted or structural balances are for the consolidated public sector (which includes the central government, the rest of the nonfinancial public sector, and the central bank); and the remaining fiscal series are for the central government.

Egypt: Data are on a fiscal year basis.

Ethiopia: Data are on a fiscal year basis.

Greece: General government gross debt follows the Maastricht definition, and includes short-term debt and loans of state-owned enterprises.

Haiti: Data are on a fiscal year basis.

Hong Kong Special Administrative Region: Data are on a fiscal year basis. Cyclically adjusted balances include adjustments for land revenue and investment income. For cross-economy comparability, gross and net debt levels reported by national statistical agencies for countries that have adopted the 2008 SNA (Australia, Canada, Hong Kong Special Administrative Region, United States) are adjusted to exclude unfunded pension liabilities of government employees' defined-benefit pension plans.

Iceland: Gross debt excludes insurance technical reserves (including pension liabilities) and other accounts payable.

India: Data are on a fiscal year basis.

Islamic Republic of Iran: Data are on a fiscal year basis. Ireland: General government balances for 2012 reflect the impact of banking sector support. Fiscal balance, estimates excluding these measures, are –7.9 percent of GDP for 2012. For 2015, if the conversion of the government's remaining preference shares to ordinary shares in one bank is excluded, the fiscal balance is –1.1 percent of GDP. Cyclically adjusted balances reported in Tables A3 and A4 exclude financial sector support measures. Ireland's 2015 national accounts were revised as a result of restructuring and relocation of multinational companies, which resulted in a level shift of nominal and real GDP. For more information, see "National Income and Expenditure Annual Results 2015." http://www.cso.ie/en/releasesandpublications/er/ nie/nationalincomeandexpenditureannualresults2015/.

Japan: Gross debt is on an unconsolidated basis.

Latvia: The fiscal deficit includes bank restructuring costs and thus is higher than the deficit in official statistics.

Mexico: General government refers to the central government, social security funds, public enterprises, development banks, the national insurance corporation, and the National Infrastructure Fund, but excludes subnational governments.

Myanmar: Data are on a fiscal year basis. *Nepal:* Data are on a fiscal year basis.

Norway: Cyclically adjusted balances correspond to the cyclically adjusted non-oil overall or primary balance. These variables are in percent of non-oil potential GDP.

Pakistan: Data are on a fiscal year basis.

Peru: Cyclically adjusted balances include adjustments for commodity price developments.

Singapore: Data are on a fiscal year basis.

Spain: Overall and primary balances include financial sector support measures estimated to be 3.7 percent of GDP for 2012, 0.3 percent of GDP for 2013, 0.1 percent of GDP for 2014, 0.1 percent of GDP for 2015, and 0.2 percent of GDP for 2016.

Sweden: Cyclically adjusted balances take into account output and employment gaps.

Switzerland: Data submissions at the cantonal and commune levels are received with a long and variable lag and are subject to sizable revisions. Cyclically adjusted balances include adjustments for extraordinary operations related to the banking sector.

Thailand: Data are on a fiscal year basis.

Turkey: The fiscal projections assume a more negative primary and overall balance than envisaged in the authorities' New Economic Program 2021–23 (September 2020), partly due to the deterioration in the growth outlook related to the COVID-19 pandemic, and partly due to definitional differences. The basis for the projections in the *World Economic Outlook* and *Fiscal Monitor* is the IMF-defined fiscal balance, which excludes some revenue and expenditure items included in the authorities' headline balance.

United States: Cyclically adjusted balances exclude financial sector support estimated at 0.1 percent of potential GDP for 2012, and 0.0 percent of potential GDP for 2013. For cross-economy comparability, expenditure and fiscal balances of the United States are adjusted to exclude the imputed interest on unfunded pension liabilities and the imputed compensation of employees, which are counted as expenditures under the 2008 SNA adopted by the United States, but not for countries that have not yet adopted the 2008 SNA. Data for the United States may thus differ from data published by the US Bureau of Economic Analysis (BEA). In addition, gross and net debt levels reported by the BEA and national statistical agencies for other economies that have adopted the 2008 SNA (Australia, Canada, Hong Kong Special Administrative Region) are adjusted to exclude unfunded pension liabilities of government employees' defined-benefit pension plans.

Uruguay: Data are for the nonfinancial public sector (NFPS), which includes the central government, the local government, social security funds, nonfinancial public corporations, and Banco de Seguros del Estado. The coverage of fiscal data was changed from the consolidated public sector to the NFPS with the October 2019 submission. Because of this narrower coverage, central bank balances are not included in the fiscal data.

Venezuela: Fiscal accounts include the budgetary central government; social security funds; FOGADE (insurance deposit institution); and a sample of public enterprises, including Petróleos de Venezuela, S.A. (PDVSA). Data for 2018–19 are IMF staff estimates.

Fiscal Policy Assumptions

Historical data and projections of key fiscal aggregates are in line with those of the April 2021 *World Economic Outlook*, unless noted otherwise. For underlying assumptions other than on fiscal policy, see the April 2021 *World Economic Outlook*.

Short-term fiscal policy assumptions are based on officially announced budgets, adjusted for differences between the national authorities and IMF staff regarding macroeconomic assumptions and projected fiscal outturns. Medium-term fiscal projections incorporate policy measures that are judged likely to be implemented. When IMF staff have insufficient information to assess the authorities' budget intentions and prospects for policy implementation, an unchanged structural primary balance is assumed, unless indicated otherwise.

Argentina: Fiscal projections are based on the available information regarding budget outturn and budget plans for the federal and provincial governments, fiscal measures announced by the authorities, and IMF staff projections.

Australia: Fiscal projections are based on data from the Australian Bureau of Statistics, the fiscal year 2020/21 midyear Economic and Fiscal Outlook of the Commonwealth and government, the fiscal year 2020/21 budget published by each state/territory government, and IMF staff estimates and projections.

Austria: Fiscal projections are based on data from Statistics Austria, the authorities' projections, and IMF staff estimates and projections.

Belgium: Projections are based on the 2020–21 Stability Programme, the Draft Budgetary Plan 2020, the 2021 budget, and other available information on the authorities' fiscal plans, with adjustments for IMF staff assumptions.

Brazil: Fiscal projections for 2021 reflect policy announcements as of March 12, 2021. Medium-term projections reflect full compliance with Brazil's constitutional expenditure ceiling.

Cambodia: Historical fiscal and monetary data are from the Cambodian authorities. Projections are based on the IMF staff assumptions following discussions with the authorities.

Canada: Projections use baseline forecasts from the Fall Economic Statement 2020, and the most recent provincial budgets available. The IMF staff makes some adjustments to this forecast, including for differences in macroeconomic projections. The IMF staff forecast also incorporates the most recent data releases from Statistics Canada's Canadian System of National Economic Accounts, including federal, provincial, and territorial budgetary outturns through the third quarter of 2020.

Chile: Projections are based on the authorities' quarterly fiscal reports, adjusted to reflect IMF staff projections for GDP and copper prices.

China: After a large fiscal expansion in 2020, a mild tightening is projected for 2021 based on government policy announcements.

Colombia: Projections are based on the authorities' policies and projections reflected in the Medium-Term Fiscal Framework 2019, adjusted to reflect IMF staff macroeconomic assumptions.

Croatia: Projections are based on the macroeconomic framework and the authorities' medium-term fiscal guidelines.

Cyprus: Projections are based on IMF staff assessments of authorities' budget plans and IMF staff macroeconomic assumptions.

Czech Republic: Projections are based on the authorities' budget forecast for 2018–19, with adjustments for IMF staff macroeconomic projections. Projections for 2019 onward are based on the country's Convergence Programme and Fiscal Outlook.

Denmark: Estimates for 2020 are aligned with the latest official budget numbers, adjusted where appropriate for IMF staff macroeconomic assumptions. For 2020, the projections incorporate key features of the medium-term fiscal plan as embodied in the authorities' latest budget.

Egypt: Fiscal projections are mainly based on budget sector operations. Projections are based on the budget for the fiscal year 2020/21 and the IMF's macroeconomic outlook.

Estonia: The forecast incorporates the authorities' approved supplementary budget for 2020, adjusted for newly available information and for IMF staff's macro-economic scenario.

Finland: Projections are based on the authorities' announced policies, adjusted for the IMF staff macro-economic scenario.

France: Estimates for 2020 and projections for 2021 onward are based on the measures of the 2018, 2019, and 2020 budget laws; the four amending budget laws voted in 2020; the draft 2021 budget laws, adjusted for differences in assumptions on macroeconomic and financial variables; and revenue projections.

Germany: IMF staff estimates and projections for 2021 and beyond are based on the 2021 budgets and data updates from the national statistical agency and Ministry of Finance, adjusted for the differences in IMF staff macroeconomic framework and assumptions concerning revenue elasticities. The projections do not reflect the 2021 supplementary budget or draft 2022 federal budget. The estimate of gross debt includes portfolios of impaired assets and noncore businesses transferred to institutions that are winding up, as well as other financial sector and European Union support operations.

Greece: Greece's general government primary balance estimate for 2020 is based on the preliminary budget execution data by the Greek authorities. Historical data since 2011 reflect adjustments in line with the primary balance definition under the enhanced surveillance framework for Greece.

Hong Kong Special Administrative Region: Projections are based on the authorities' medium-term fiscal projections on expenditure.

Hungary: Fiscal projections include IMF staff projections of the macroeconomic framework and fiscal policy plans announced in the 2020 budget.

India: Historical data are based on budgetary execution data. Projections are based on available information on the authorities' fiscal plans, with adjustments for IMF staff assumptions. Subnational data are incorporated with a lag of up to one year; general government data are thus finalized well after central government data. IMF and Indian presentations differ, particularly regarding divestment and license auction proceeds, net versus gross recording of revenues in certain minor categories, and some public sector lending.

Indonesia: Fiscal projections are consistent with a gradual unwinding of the large fiscal stimulus in 2020, including returning the fiscal deficit to below 3 percent of GDP by 2023.

Ireland: Fiscal projections are based on the country's Budget 2021 and Stability Programme Update 2020.

Israel: Historical data are based on Government Finance Statistics data prepared by the Central Bureau of Statistics. Projections are based on figures from the Ministry of Finance for the execution of the COVID fiscal package during 2020, and assumes partial implementation of the package for 2021.

Italy: IMF staff estimates, and projections are informed by the fiscal plans included in the government's 2021 budget. The stock of maturing postal saving bonds (BPF) is included in the debt projections.

Japan: The projections reflect fiscal measures already announced by the government as of March 9, 2021, with adjustments for IMF staff assumptions.

Kazakhstan: Fiscal projections are based on the budget code and IMF staff projections.

Korea: The forecast incorporates the overall fiscal balance in the 2021 annual and supplementary budget and the medium-term fiscal plan announced with the 2021 budget, and IMF staff adjustments.

Libya: Against the backdrop of a civil war and weak capacity, the reliability of Libya's data, especially medium-term projections, is low.

Malaysia: Fiscal projections are based on budget numbers, discussions with the authorities, and IMF staff estimates.

Malta: Projections are based on the latest Stability Programme Update by the authorities and on budget documents, which also take into account other recently adopted fiscal measures, adjusted for IMF staff macroeconomic and other assumptions.

Mexico: The 2020 Public Sector Borrowing Requirement estimate by IMF staff adjusts for some statistical discrepancies between above-the-line and below-the-line numbers, and proceeds from the oil hedge program as recommended in the 2018 Fiscal Transparency Evaluation report for Mexico. Fiscal projections for 2021 are broadly in line with the approved budget; projections for 2022 onward assume compliance with rules established in the Fiscal Responsibility Law.

Moldova: Fiscal projections are based on various bases and growth rates for GDP, consumption, imports, wages, and energy prices and on demographic changes.

Myanmar: Fiscal projections are based on budget numbers, discussions with the authorities, and IMF staff estimates.

Netherlands: Fiscal projections for the period 2020–25 are based on IMF staff forecast frameworks, and also informed by authorities' draft budget plan and the Bureau for Economic Policy Analysis projections. Historical data were revised following the June 2014 Central Bureau of Statistics release of macro data because of the adoption of the European System of National and Regional Accounts (ESA 2010) and the revisions of data sources.

New Zealand: Fiscal projections are based on Half Year Economic and Fiscal Update 2020 and IMF staff estimates.

Nigeria: Fiscal projections assume unchanged policies and differ from the authorities' active policy scenario.

Norway: Fiscal projections are based on the 2020 budget and subsequent ad-hoc updates.

Philippines: Revenue projections reflect IMF staff macroeconomic assumptions and incorporate the updated data. Expenditure projections are based on budgeted figures, institutional arrangements, and current data in each year.

Poland: Data are based on ESA 1995 for 2004 and earlier. Data are based on ESA 2010 beginning in 2005 on an accrual basis. Projections are based on the 2020 budget and take into account additional fiscal measures that will subsequently be incorporated into a revised 2020 budget later this year. *Portugal:* The projections for the current year are based on the authorities' approved budget, adjusted to reflect the IMF staff's macroeconomic forecast. Projections thereafter are based on the assumption of unchanged policies.

Romania: Projections for 2020 mainly reflect legislated changes up to the end of 2020. Medium-term projections include a gradual implementation of recovery measures from the temporary recovery instrument (Next Generation EU).

Russia: Fiscal policy was countercyclical in 2020. There will be some degree of consolidation in 2021 in line with economic recovery, and the deficit is likely to come back to the fiscal rule's limit in 2022.

Saudi Arabia: IMF staff baseline fiscal projections are based on IMF staff's understanding of government policies as outlined in the 2021 budget. Exported oil revenues are based on *World Economic Outlook* baseline oil price assumptions and IMF staff's understanding of Saudi Arabia's current oil export policy under the OPEC+ agreement.

Singapore: For fiscal year 2020, projections are based on the initial budget, subsequent supplementary budgets, and budget execution through end of 2020. Fiscal year 2021 projections are based on the initial budget of February 16, 2021. IMF staff assumes gradual withdrawal of remaining exceptional measures in fiscal year 2022 and unchanged policies for the remainder of the projection period.

Slovak Republic: Fiscal projections are based on the 2021 budget but take into consideration available data for 2020 and include the new EU recovery funds (not included in the budget) for projection years.

Spain: The 2020 fiscal projections include the discretionary measures adopted in response to the COVID-19 crisis, the legislated pension and public wage, and the minimum vital income support. For 2021, the projections include COVID-19–related support measures, the legislated increase in pensions, and the legislated revenue measures. Fiscal projections from 2022 onward assume no policy changes. Disbursement under the EU Recovery and Resilience Facility are reflected in the projections for 2021–24.

Sri Lanka: Fiscal projections are based on IMF staff assessments.

Sweden: Projections for 2020 are based on preliminary information on the fall of 2020 budget bill. The fiscal impact of cyclical developments is calculated using the 2014 Organisation for Economic Co-operation and Development elasticity,¹ which takes into account output and employment gaps.

Switzerland: The authorities' announced a discretionary stimulus—as reflected in the fiscal projections for 2020 and 2021—which is permitted within the context of the debt brake rule in the event of "exceptional circumstances."

Turkey: The basis for the projections in the *World Economic Outlook* and *Fiscal Monitor* is the IMF-defined fiscal balance, which excludes some revenues and expenditure items that are included in the authorities' headline balance.

United Kingdom: Fiscal projections are based on the latest GDP data published by the Office for National Statistics on February 12, 2021, and on forecasts by the Office for Budget Responsibility from November 23, 2020. Revenue projections are adjusted for differences between IMF staff forecasts of macroeconomic variables (such as GDP growth and inflation) and the forecasts of these variables assumed in the authorities' fiscal projections. Projections assume that the measures taken in response to the COVID-19 outbreak expire as announced. It is also assumed there is some additional fiscal consolidation relative to the policies announced to date starting in fiscal year 2023-24 with the goal of stabilizing public debt within five years. IMF staff data exclude public sector banks and the effect of transferring assets from the Royal Mail Pension Plan to the public sector in April 2012. Real government consumption and investment are part of the real GDP path, which, according to the IMF staff, may or may not be the same as projected by the UK Office for Budget Responsibility. Data are presented on a calendar year basis.

United States: Fiscal projections are based on the September 2020 Congressional Budget Office baseline adjusted for IMF staff policy and macroeconomic assumptions. Projections then incorporate the effects of the American Rescue Plan; the Coronavirus Preparedness and Response Supplemental Appropriations Act; the Families First Coronavirus Response Act; and the Coronavirus Aid, Relief, Paycheck Protection Program and Health Care Enhancement Act. Finally, fiscal projections are adjusted to reflect IMF staff forecasts for key macroeconomic and financial variables, different accounting treatments of financial sector support, and defined-benefit pension plans, all of which are converted to a general government basis. Data are compiled using the 2008 System of National Accounts, and when translated into government financial statistics, this is in accordance with the *Government Finance Statistics Manual 2014*. Because of data limitations, most series begin in 2001.

Venezuela: Projecting the economic outlook in Venezuela, including assessing past and current economic developments as the basis for the projections, is complicated by the lack of discussions with the authorities (the last Article IV consultation took place in 2004), incomplete understanding of the reported data, and difficulties in interpreting certain reported economic indicators given economic developments. The fiscal accounts include the budgetary central government, social security funds, FOGADE (insurance deposit institution), and a sample of public enterprises including PDVSA. The data for 2018-21 are IMF staff estimates. The effects of hyperinflation and the lack of reported data mean that IMF staff-projected macroeconomic indicators should be interpreted with caution. For example, nominal GDP is estimated assuming that the GDP deflator rises in line with IMF staff projections of average inflation. Public external debt in relation to GDP is projected using IMF staff estimates of the average exchange rate for the year. Considerable uncertainty surrounds these projections.

Vietnam: Fiscal data for 2015–17 are the authorities' estimates. From 2018 onward, fiscal data are based on IMF staff projections.

Yemen: Hydrocarbon revenue projections are based on *World Economic Outlook* assumptions for oil and gas prices and authorities' projections of production of oil and gas. Non-hydrocarbon revenues largely reflect the authorities' projections, as do most of the expenditure categories, with the exception of fuel subsidies, which are projected based on the *World Economic Outlook* price consistent with revenues. Monetary projections are based on key macroeconomic assumptions about the growth rate of broad money, credit to the private sector, and deposit growth.

¹Price, R., T. Dang, and Y. Guillemette. 2014. "New Tax and Expenditure Elasticity Estimates for EU Budget Surveillance." OECD Economics Department Working Papers 1174. OECD Publishing, Paris.

Definition and Coverage of Fiscal Data

Table A. Economy Groupings

The following groupings of economies are used in the *Fiscal Monitor*. Data for all the economies can be found here: https://www.imf.org/external/datamapper/datasets/FM

Advanced Economies	Emerging Market and Middle-Income Economies	Low-Income Developing Countries	G7 Countries	G20 Countries ¹	Advanced G20 Countries ¹	Emerging G20 Countries
Australia	Albania	Afghanistan	Canada	Argentina	Australia	Argentina
Austria	Algeria	Bangladesh	France	Australia	Canada	Brazil
Belgium	Angola	Benin	Germany	Brazil	France	China
Canada	Antigua and	Bhutan	Italy	Canada	Germany	India
Cyprus	Barbuda	Burkina Faso	Japan	China	Italy	Indonesia
Czech Republic	Argentina	Burundi	United	France	Japan	Mexico
Denmark	Armenia	Cambodia	Kingdom	Germany	Korea	Russia
Estonia	Aruba	Cameroon	United States	India	United	Saudi Arabia
Finland	Azerbaijan	Central Africa		Indonesia	Kingdom	South Africa
France	Bahamas, The	Republic		Italy	United States	Turkey
Germany	Bahrain	Chad		Japan		
Greece	Barbados	Comoros		Korea		
Hong Kong SAR	Belarus	Congo, Democratic		Mexico		
Iceland	Belize	Republic of the		Russia		
Ireland	Bolivia	Congo, Republic of		Saudi Arabia		
Israel	Bosnia and	Côte d'Ivoire		South Africa		
Italy	Herzegovina	Djibouti		Turkey		
Japan	Brazil	Eritrea		United		
Korea	Brunei Darussalam	Ethiopia		Kingdom		
Latvia	Bulgaria	Gambia, The		United States		
Lithuania	Cabo Verde	Ghana				
Luxembourg	Chile	Guinea				
Macao SAR	China	Guinea-Bissau				
Malta	Colombia	Haiti				
Netherlands	Costa Rica	Honduras				
New Zealand	Croatia	Kenya				
Norway	Dominica	Kiribati				
Portugal	Dominican	Kyrgyz Republic				
Puerto Rico	Republic	Lao P.D.R.				
San Marino	Ecuador	Lesotho				
Singapore	Egypt	Liberia				
Slovak Republic	El Salvador	Madagascar				
Slovenia	Equatorial Guinea	Malawi				
Spain	Eswatini	Mali				
Sweden	Fiji	Mauritania				
Switzerland	Gabon	Moldova				
Taiwan Province	Georgia	Mozambique				
of China	Grenada	Myanmar				
United Kingdom	Guatemala	Nepal				
United States	Guyana	Nicaragua				
	Hungary	Niger				
	India	Nigeria Dopus Now Cuince				
	Indonesia	Papua New Guinea				
	Iran	Rwanda São Tomó and				
	Iraq	São Tomé and				
	Jamaica	Príncipe Seperal				
	Jordan Kazakhetan	Senegal Sierra Leone				
	Kazakhstan	Sierra Leone Solomon Islands				
	Kosovo					
	Kuwait	South Sudan				
	Lebanon	Somalia				
	Libya Malaycia	Sudan Tajikistan				
	Malaysia Maldiyas	Tajikistan Tanzania				
	Maldives	Tanzania				

Advanced Economies	Emerging Market and Middle-Income Economies	Low-Income Developing Countries	G7 Countries	G20 Countries ¹	Advanced G20 Countries ¹	Emerging G20 Countries
	Marshall Islands	Timor-Leste				
	Mauritius	Togo				
	Mexico	Uganda				
	Micronesia	Uzbekistan				
	Mongolia	Vietnam				
	Montenegro	Yemen				
	Morocco	Zambia				
	Namibia	Zimbabwe				
	Nauru Narth Masadania					
	North Macedonia Oman					
	Pakistan					
	Palau					
	Panama					
	Paraguay					
	Peru					
	Philippines					
	Poland					
	Qatar					
	Romania					
	Russia					
	Samoa					
	Saudi Arabia					
	Serbia					
	Seychelles South Africa					
	Sri Lanka					
	St. Kitts and Nevis					
	St. Lucia					
	St. Vincent and the					
	Grenadines					
	Suriname					
	Syria					
	Thailand					
	Tonga					
	Trinidad and					
	Tobago					
	Tunisia					
	Turkey					
	Turkmenistan Tuvalu					
	Ukraine					
	United Arab					
	Emirates					
	Uruguay					
	Vanuatu					
	Venezuela					

Table A. Economy Groupings (continued)

Note: G7 = Group of Seven; G20 = Group of Twenty. ¹ Does not include European Union aggregate.

Euro Area	Emerging Market and Middle-Income Asia	Emerging Market and Middle-Income Europe	Emerging Market and Middle-Income Latin America	Emerging Market and Middle-Income Middle East, North Africa, and Pakistan	Emerging Market and Middle-Income Africa
Austria Belgium Cyprus Estonia Finland France Germany Greece Ireland Italy Latvia Lithuania Luxembourg Malta Netherlands Portugal Slovak Republic Slovenia Spain	Brunei Darussalam China Fiji India Indonesia Malaysia Maldives Marshall Islands Micronesia Mongolia Nauru Palau Philippines Samoa Sri Lanka Thailand Tonga Tuvalu Vanuatu	Albania Azerbaijan Belarus Bosnia and Herzegovina Bulgaria Croatia Hungary Kazakhstan Kosovo Montenegro North Macedonia Poland Romania Russia Serbia Turkey Ukraine	Antigua and Barbuda Argentina Aruba Bahamas, The Barbados Belize Bolivia Brazil Chile Colombia Costa Rica Dominica Dominica Dominica Dominica Republic Ecuador El Salvador Grenada Guyana Jamaica Mexico Panama Paraguay Peru St. Kitts and Nevis St. Lucia St. Vincent and the Grenadines Suriname Trinidad and Tobago Uruguay Venezuela	Algeria Bahrain Egypt Iran Iraq Jordan Kuwait Lebanon Libya Morocco Oman Pakistan Qatar Saudi Arabia Syria Tunisia United Arab Emirates	Angola South Africa

Table A. Economy Groupings (continued)

Low-Income Developing Asia	Low-Income Developing Latin America	Low-Income Developing Sub-Saharan Africa	Low-Income Developing Others	Low-Income Oil Producers	Oil Producers
Bangladesh Bhutan Cambodia Kiribati Lao P.D.R. Myanmar Nepal Papua New Guinea Solomon Islands Timor-Leste Vietnam	Haiti Honduras Nicaragua	Benin Burkina Faso Burundi Cameroon Central Africa Republic Chad Comoros Congo, Democratic Republic of the Congo, Republic of Côte d'Ivoire Eritrea Ethiopia Gambia, The Ghana Guinea-Bissau Kenya Lesotho Liberia Madagascar Malawi Mali Mozambique Niger Niger Nigera Rwanda São Tomé and Príncipe Senegal Sierra Leone South Sudan Tanzania Togo Uganda Zambia Zimbabwe	Afghanistan Djibouti Kyrgyz Republic Mauritania Moldova Somalia Sudan Tajikistan Uzbekistan Yemen Yemen	Chad Congo, Republic of Nigeria Timor-Leste Yemen	Algeria Angola Azerbaijan Bahrain Brunei Darussalam Canada Chad Congo, Republic of Ecuador Equatorial Guinea Gabon Iran Iraq Kazakhstan Kuwait Libya Nigeria Norway Oman Qatar Russia Saudi Arabia Timor-Leste Trinidad and Tobago United Arab Emirates Venezuela Yemen

Table A. Economy Groupings (continued)

		Overall Fiscal Balance ¹	.e1	0	Cyclically Adjusted Balance	ance		Gross Debt	
	0	Coverage	Accounting	ŭ	Coverage	Accounting	0	Coverage	Valuation
	Aggregate	Subsectors	Practice	Aggregate	Subsectors	Practice	Aggregate	Subsectors	of Debt ²
Australia	GG	CG,SG,LG,TG	A	66	CG,SG,LG,TG	А	66	CG,SG,LG,TG	Current market
Austria	66	CG,SG,LG,SS	A	99	CG,SG,LG,SS	A	66	CG,SG,LG,SS	Face
Belgium	66	CG,SG,LG,SS	A	66	CG,SG,LG,SS	A	99	CG,SG,LG,SS	Face
Canada	66	CG,SG,LG,SS	A	99	CG,SG,LG,SS	A	66	CG,SG,LG,SS	Face
Cyprus	66	CG, LG, SS	A	66	CG,LG,SS	A	66	CG,LG,SS	Face
Czech Republic	66	CG, LG, SS	A	99	CG,LG,SS	A	66	CG, LG, SS	Nominal
Denmark	66	CG, LG, SS	Α	66	CG,LG,SS	A	66	CG,LG,SS	Face
Estonia	66	CG, LG, SS	S	:	:	:	66	CG, LG, SS	Nominal
Finland	66	CG,LG,SS	A	66	CG,LG,SS	A	66	CG,LG,SS	Face
France	66	CG, LG, SS	A	66	CG,LG,SS	A	66	CG,LG,SS	Face
Germany	66	CG,SG,LG,SS	A	99	CG,SG,LG,SS	A	66	CG, SG, LG, SS	Face
Greece	66	CG, LG, SS	A	66	CG,LG,SS	A	66	CG, LG, SS	Nominal
Hong Kong SAR	66	CG	S	66	CG	C	66	CG	Face
Iceland	66	CG, LG, SS	A	66	CG,LG,SS	A	66	CG, LG, SS	Face
Ireland	66	CG, LG, SS	Α	66	CG,LG,SS	A	66	CG,LG,SS	Nominal
Israel	66	CG, LG, SS	Mixed	66	CG,LG,SS	Mixed	66	CG,LG,SS	Nominal
Italy	66	CG, LG, SS	Α	66	CG,LG,SS	A	66	CG, LG, SS	Face
Japan	66	CG, LG, SS	A	99	CG,LG,SS	A	66	CG, LG, SS	Current market
Korea	CG	CG,SS	G	CG	CG,SS	C	CG	CG,SS	Nominal
Latvia	66	CG, LG, SS	S	66	CG,LG,SS	С	66	CG,LG,SS	Nominal
Lithuania	66	CG, LG, SS	A	99	CG,LG,SS	A	99	CG,LG,SS	Nominal
Luxembourg	66	CG,LG,SS	A	66	CG,LG,SS	A	66	CG,LG,SS	Face
Malta	66	CG,SS	A	GG	CG,SS	A	99	CG,SS	Nominal
The Netherlands	66	CG, LG, SS	A	GG	CG,LG,SS	A	66	CG,LG,SS	Nominal
New Zealand	66	CG,LG	A	GG	CG,LG	A	66	CG,LG	Current market
Norway	66	CG,LG,SS	A	GG	CG,LG,SS	A	66	CG,LG,SS	Current market
Portugal	66	CG,LG,SS	A	99	CG,LG,SS	A	66	CG,LG,SS	Nominal
Singapore	66	CG	S	GG	CG	С	66	CG	Nominal
Slovak Republic	GG	CG,LG,SS	A	GG	CG,LG,SS	A	66	CG,LG,SS	Face
Slovenia	66	CG,LG,SS	A	66	CG,LG,SS	A	66	CG,LG,SS	Face
Spain	66	CG,SG,LG,SS	A	66	CG, SG, LG, SS	A	66	CG,SG,LG,SS	Nominal
Sweden	66	CG,LG,SS	A	66	CG,LG,SS	A	66	CG,LG,SS	Nominal
Switzerland	GG	CG, SG, LG, SS	A	GG	CG, SG, LG, SS	A	66	CG,SG,LG,SS	Nominal
United Kingdom	66	CG,LG	A	66	CG,LG	A	66	CG,LG	Nominal
United States	GG	CG,SG,LG	A	99	CG,SG,LG	А	GG	CG,SG,LG	Nominal
Note: Coverage: CG = central government; GG = gene	entral government; G	Note: Coverage: CG = central government; GG = general government; LG = local Missed commission of correct and coch accounting	= local governments; PS = 1	public sector; SG = state	governments; SS = social s	governments; PS = public sector; SG = state governments; SS = social security funds; TG = territorial governments. Accounting standard: A = accrual; C = cash	l governments. Accounti	ing standard: A = accrual; C =	= cash;
1 In many economias fis	cal data follow the IN	Mixed = computation of accuration cash accounting.	ntistics Manual 2014 The co	ncent of overall fiecal ha	lance refers to net lending (Manual 2014. The concert of overall fiecal balance refers to net lending (1) and horrowing (2) of the neurerine of the concert of overall balance refers to	anaral anvarnment. In c	some races however the ove	arall halance refere to
total revenue and grants minus total expenditure and net lending.	rants minus total expendit	ture and net lending.	100100 Malaa to 1 1 1 100	מומלתו הו האמימו וומכמי את	ממותה והוהוה וה ווהר והווידיוות		קפוופומו אראייייייייייייי	סטוווס טמסטס, ווטיזיטינין, נווע עיזי	ממו הממונה והיהיה וה

² "Nominal" refers to debt securities that are valued at their nominal values, that is, the nominal values of a debt instrument at any moment in time is the amount that the debtor owes to the creditor. "Face" refers to the undiscounted amount of principal to be repaid at (or before) maturity. The use of face value as a proxy for nominal values, that is, the nominal value of a debt instrument at any moment in time is the amount that the debtor owes to the creditor. "Face" refers to manufactured amount of principal to be repaid at (or before) maturity. The use of face value as a proxy for nominal value, measuring the gross debt position can result in an inconsistent approach across all instruments and is not recommended, unless nominal and market values are not available. "Current market" refers to debt securities that are valued at market prices; insurance, pension, and standardized guarantee schemes are valued according to principles that are equivalent to market valuation; and all other debt instruments are valued at nominal prices, which are considered to be the best generally available provise for their market prices.

Table B. Advanced Economies: Definition and Coverage of Fiscal Monitor Data

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		Uverall Fiscal Balance			oyunuany Aujusteu Dalanue			01039 DEDI	
		Coverage	Accounting		Coverage	Accounting		Coverage	Valuation
	Aggregate	Subsectors	Practice	Aggregate	Subsectors	Practice	Aggregate	Subsectors	of Debt ²
Algeria	CG	CG	J		:	: :	CG	CG	Face
Angola	66	CG,LG	Mixed	:	:	:	66	CG,LG	Nominal
Argentina	66	CG,SG,SS	S	CG	CG	c	CG	00	Nominal
Belarus ³	66	CG.LG.SS	0	:	:	:	99	CG.LG.SS	Nominal
Brazil ⁴	NFPS	CG.SG.LG.SS.NFPC	S	NFPS	CG.SG.LG.SS.NFPC	0	NFPS	CG.SG.LG.SS.NFPC	Nominal
Bulgaria	66	CG,LG,SS	0	99	CG,LG,SS	0	99	CG,LG,SS	Nominal
Chile	99	CG.LG	A	90	CG	A	99	CG,LG	Face
China	66	CG.LG	0	66	CG.LG	0	99	CG.LG	Face
Colombia ⁵	99	CG SG I G SS	Mixed	99	CG SG LG SS	Mixed	99	CG SG I G SS	Face
Croatia	89		V	200			999		Nominal
Jualla	000			pp d			5		
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Ecuador	NFPS	CG,SG,LG,SS,NFPC	сı	NFPS	CG,SG,LG,SS,NFPC	C	NFPS	CG,SG,LG,SS,NFPC	Nominal
Egypt	66	CG,LG,SS	0	66	CG,LG,SS	S	66	CG,LG,SS	Nominal
Hungary	66	CG, LG, SS, NMPC	A	66	CG, LG, SS, NMPC	A	66	CG,LG,SS,NMPC	Face
India	66	CG,SG	G	66	CG,SG	S	66	CG,SG	Nominal
Indonesia	66	CG.LG	0	99	CG.LG	S	99	CG.LG	Face
Iran	CG	CG	5		:		90	OG	Nominal
Kazakhstan	66	CG.LG	6	:		:	99	CG.LG	Nominal
Kuwait	66	CG.SS	Mixed				99	CG.SS	Nominal
ebanon	CG	CG	Mixed	CG	90	Mixed	90	CG	Nominal
Malavsia	99	CG SG LG	c	ЧU	CG SG LG	C	99	CG SG IG	Nominal
Mexico	S	CG SS NMPC NFPC	c	۲ ۲	CG SS NMPC NFPC	. C	S	CG SS NMPC NFPC	Face
Moroco	90	90	Ā				50	CG	Face
Oman	5	5	: -:				5	50	Nominal
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anotan	3	00,00,10,00	-	: 0		: 0			
Peru	GG	CG, SG, LG, SS	د	GG.	CG,SG,LG,SS	، د	NFPS	CG, SG, LG, SS, NFPC	Face
Philippines	66	CG,LG,SS	C	99	CG, LG, SS	C	66	CG,LG,SS	Nominal
Poland	GG	CG,LG,SS	A	66	CG,LG,SS	A	GG	CG, LG, SS	Face
Qatar	CG	CG	G	:	::	::	CG	CG	Nominal
Romania	66	CG,LG,SS	S	66	CG, LG, SS	C	99	CG,LG,SS	Face
Russia	66	CG,SG,SS	Mixed	99	CG, SG, SS	Mixed	66	CG,SG,SS	Current marke
Saudi Arabia	CG	CG	J	:	:	:	CG	CG	Nominal
South Africa ⁶	99	CG,SG,SS	S	99	CG,SG,SS	c	99	CG,SG,SS	Nominal
Sri Lanka	CG	CG	S	:	:	:	CG	CG	Nominal
Thailand ⁷	PS	CG.BCG.LG.SS	A	PS	CG, BCG, LG, SS	A	PS	CG.BCG.LG.SS	Nominal
Turkey	66	CG,LG,SS	A	99	CG,LG,SS	A	99	CG,LG,SS	Nominal
Ukraine	66	CG,LG,SS	S	99	CG,LG,SS	c	66	CG,LG,SS	Nominal
United Arab Emirates ⁸	66	CG, BCG, SG, SS	Mixed	: .	::	:	66	CG, BCG, SG, SS	Nominal
Uruquay	NFPS	CG.LG.SS.NMPC.NFPC	A	:	::		NFPS	CG.LG.SS.NMPC.NFPC	Face
Vener	UUUUUU	BCG NEPC	0	99	BCG.NFPC	0	99	BCG.NFPC	Nominal

Table C. Emerging Market and Middle-Income Economies: Definition and Coverage of Fiscal Monitor Data

""Nominal" refers to debt securities that are valued at their nominal values, that is, the nominal value of a debt instrument at any moment in time is the amount that the debtor owes to the creditor. "Face" refers to the undiscounted amount of principal to be repaid at (or before) maturity. The and grants minus total expenditure and net lending.

use of face value as a proxy for nominal value in measuring the gross debt position can result in an inconsistent approach across all instruments and is not recommended, unless nominal and market values are not available. "Current market" releas to debt securities that are valued at market values are valued at nominal prices, which are considered to be the best generally available proxies of their market prices. ³Gross debt refers to general government public debt, including publicly guaranteed debt.

interest of the public sector on an accrual basis ⁵ Revenue is recorded on a cash basis and expenditure on an accrual basis.

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⁶ Coverage for South Africa is central government, but it serves a good proxy for the general government. It includes the national and provincial governments and certain public entities, while local governments are only partly covered. The subnational government debt is estimated to be limited given the available data from the South African Reserve Bank. ⁷ Data for Thailand do not include the debt of specialized financial institutions (SFIs/NMPC) without a government guarantee.

^eGross debt covers banking system claims only. ⁹The fiscal accounts include the budgetary central government, social security, FOGADE (an insurance deposit institution), and a sample of public enterprises, including Petróleos de Venezuela, S.A. (PDVSA). Data for 2018–19 are IMF staff estimates.

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dd 0d,td			CG, LG	Nominal
CG			CG	Nominal
CG			CG	Nominal
Tajikistan GG CG,LG,SS C		66	CG,LG,SS	Nominal
Tanzania CG CG,LG C			CG,LG	Nominal
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:	::		CG, SG, LG, SS	Nominal
66	GG CG,SG,LG	C	CG,SG,LG	Nominal
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Dalance refers to tota The overall refers to net lending (+) and borrowing (-) of the general government. In some cases, however Dalance SCa Statistics Manual ZU14. The concept of overall ence In many countries, fiscal data follow the IMF-S GOVERTMENT revenue and grants minus total expenditure and net lending.

² "Nominal" refers to debt securities that are valued at their nominal values, that is, the nominal value of a debt instrument at any moment in time is the amount that the debtor owes to the creditor. "Face" refers to the undiscounted amount of principal to be repaid at (or before) maturity. The use of face value as a proxy for nominal value in measuring the gross debt position can result in an inconsistent approach across all instruments and is not recommended, unless nominal values are not available. "Current matet" refers to debt securities that are valued at market values are valued at nominal principal to be repaid recommended that are valued at market values are valued at nominal princes, which are considered to be the best generally available proxies of their market prices.

³ Halti's fiscal balance and debt data cover the central government, special funds and programs (Fonds d'Entretien Boutier and Programme de Scolarisation Universelle, Gratuite, et Obligatoire), and the state-owned electricity company EDH. ⁴Lao P.D.R.'s fiscal spending includes capital spending by local governments financed by loans provided by the central bank.

⁵ Overall and primary balances in 2012 are based on monetary statistics and are different from the balances calculated from expenditure and revenue data.

⁶ Uzbekistan's listing includes the Fund for Reconstruction and Development.

(Percent of GDP)	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
Average	-5.5	-3.7	-3.1	-2.6	-2.7	-2.4	-2.5	-2.9	-11.7	-10.4	-4.6	-3.2	-3.0	-3.0	-2.8
Euro Area	-3.7	-3.0	-2.5	-2.0	-1.5	-0.9	-0.5	-0.6	-7.6	-6.7	-3.3	-2.3	-1.8	-1.6	-1.6
G7	-6.5	-4.3	-3.6	-3.0	-3.3	-3.3	-3.4	-3.7	-13.2	-11.9	-5.0	-3.5	-3.4	-3.5	-3.3
G20 Advanced	-6.1	-4.1	-3.5	-2.9	-3.1	-3.0	-3.1	-3.6	-12.7	-11.5	-5.0	-3.5	-3.3	-3.4	-3.2
Australia	-3.5	-2.8	-2.9	-2.8	-2.4	-1.7	-1.2	-3.8	-9.9	-10.4	-6.8	-4.9	-3.8	-3.1	-2.7
Austria	-2.2	-2.0	-2.7	-1.0	-1.6	-0.7	0.2	0.7	-9.6	-6.5	-3.6	-2.2	-1.4	-1.0	-0.9
Belgium	-4.3	-3.1	-3.1	-2.4	-2.4	-0.7	-0.8	-1.9	-10.2	-7.3	-5.0	-4.9	-5.0	-4.9	-4.9
Canada	-2.5	-1.5	0.2	-0.1	-0.5	-0.1	0.3	0.5	-10.7	-7.8	-3.9	-1.3	-0.2	0.1	0.2
Cyprus ¹	-5.6	-5.2	-0.2	0.2	0.2	2.0	-3.5	1.5	-5.0	-3.2	-0.8	-0.4	0.0	0.6	0.8
Czech Republic	-3.9	-1.2	-2.1	-0.6	0.7	1.5	0.9	0.3	-5.9	-7.8	-6.3	-5.6	-5.1	-4.5	-4.0
Denmark	-3.5	-1.2	1.1	-1.3	-0.1	1.8	0.7	3.8	-3.5	-1.8	-1.8	-1.2	-0.8	0.0	0.0
Estonia	-0.3	-0.2	0.7	0.1	-0.3	-0.4	-0.5	0.0	-5.4	-7.1	-6.3	-5.2	-4.4	-3.6	-3.0
Finland	-2.2	-2.5	-3.0	-2.4	-1.7	-0.7	-0.9	-1.0	-4.8	-4.3	-3.0	-2.2	-2.0	-1.8	-1.6
France	-5.0	-4.1	-3.9	-3.6	-3.6	-2.9	-2.3	-3.0	-9.9	-7.2	-4.4	-3.8	-3.6	-3.5	-3.5
Germany	0.0	0.0	0.6	1.0	1.2	1.4	1.8	1.5	-4.2	-5.5	-0.4	0.4	0.5	0.6	0.6
Greece	-6.7	-3.6	-4.1	-2.8	0.6	1.1	0.9	0.6	-9.9	-8.9	-2.6	-2.0	-1.8	-1.7	-1.5
Hong Kong SAR	3.1	1.0	3.6	0.6	4.4	5.5	2.3	-0.6	-10.0	-4.7	-0.1	-0.1	-0.1	-0.1	-0.1
Iceland	-2.6	-1.2	0.3	-0.4	12.5	1.0	0.9	-1.5	-7.3	-10.2	-8.9	-6.9	-4.1	-3.1	-3.2
Ireland ¹	-8.1	-6.2	-3.6	-2.0	-0.7	-0.3	0.1	0.5	-5.3	-5.5	-2.8	-1.4	-1.0	-0.4	-0.3
Israel	-4.4	-4.1	-2.4	-1.1	-1.4	-1.1	-3.6	-3.9	-11.8	-8.9	-4.4	-4.1	-3.9	-3.8	-3.7
Italy	-2.9	-2.9	-3.0	-2.6	-2.4	-2.4	-2.2	-1.6	-9.5	-8.8	-5.5	-3.8	-2.2	-2.0	-1.8
Japan	-8.5	-7.9	-5.9	-3.9	-3.8	-3.3	-2.7	-3.1	-12.6	-9.4	-3.8	-2.5	-2.3	-2.3	-2.4
Korea	1.5	0.6	0.4	0.5	1.6	2.2	2.6	0.4	-2.8	-2.9	-2.4	-2.5	-2.4	-2.3	-2.0
Latvia	0.2	-0.6	-1.7	-1.5	-0.4	-0.8	-0.7	-0.4	-3.9	-6.7	-1.8	-0.9	-0.5	-0.6	-0.5
Lithuania	-3.1	-2.6	-0.7	-0.2	0.3	0.5	0.6	0.3	-8.0	-6.1	-1.8	-0.8	-0.4	0.0	0.4
Luxembourg	0.5	0.9	1.4	1.3	1.9	1.3	3.1	2.4	-3.8	-1.5	-0.5	-0.1	0.0	0.0	0.0
Malta	-3.4	-2.3	-1.7	-1.0	0.9	3.2	2.0	0.5	-9.0	-5.7	-3.1	-2.5	-2.0	-1.5	-0.9
The Netherlands	-3.9	-2.9	-2.2	-2.0	0.0	1.3	1.4	2.5	-5.6	-4.3	-2.5	-1.6	-0.9	-0.3	-0.1
New Zealand	-2.2	-1.3	-0.4	0.3	1.0	1.3	1.1	-2.3	-5.7	-5.1	-3.9	-2.7	-1.7	-0.7	-0.2
Norway	13.8	10.7	8.6	6.0	4.1	5.0	6.9	5.6	-7.0	-0.2	1.4	2.9	3.9	4.5	4.3
Portugal	-6.2	-5.1	-7.3	-4.4	-1.9	-3.0	-0.3	0.1	-6.1	-5.0	-1.9	-1.4	0.5	0.3	0.3
Singapore	7.3	6.0	4.6	2.9	3.7	5.3	3.7	3.8	-8.9	-0.2	3.1	3.1	3.1	2.5	2.6
Slovak Republic	-4.4	-2.9	-3.1	-2.7	-2.6	-0.9	-1.0	-1.4	-7.3	-7.1	-4.9	-4.4	-3.9	-3.6	-3.3
Slovenia	-4.0	-14.6	-5.5	-2.8	-1.9	-0.1	0.7	0.5	-8.5	-6.2	-4.2	-3.4	-2.8	-2.2	-2.0
Spain ¹	-10.7	-7.0	-5.9	-5.2	-4.3	-3.0	-2.5	-2.9	-11.5	-9.0	-5.8	-4.9	-4.3	-4.3	-4.3
Sweden	-1.0	-1.4	-1.5	0.0	1.0	1.4	0.8	0.5	-4.0	-3.9	-1.8	-0.2	0.1	0.3	0.3
Switzerland	0.2	-0.4	-0.2	0.5	0.2	1.1	1.3	1.4	-2.6	-3.4	-0.7	-0.1	-0.1	0.0	0.0
United Kingdom	-7.6	-5.5	-5.5	-4.5	-3.3	-2.4	-2.2	-2.3	-13.4	-11.8	-6.2	-4.0	-3.4	-3.3	-3.3
United States ²	-8.0	-4.6	-4.1	-3.5	-4.3	-4.6	-5.4	-5.7	-15.8	-15.0	-6.1	-4.6	-4.7	-5.0	-4.7

Table A1. Advanced Economies: General Government Overall Balance, 2012–26 (Percent of GDP)

Source: IMF staff estimates and projections. Projections are based on staff assessments of current policies (see "Fiscal Policy Assumptions" in text).

Note: For country-specific details, see "Data and Conventions" in text, and Table B.

¹Data include financial sector support. For Cyprus, 2014 and 2015 balances exclude financial sector support.

² For cross-economy comparison, the expenditures and fiscal balances of the United States are adjusted to exclude the imputed interest on unfunded pension liabilities and the imputed compensation of employees, which are counted as expenditures under the 2008 System of National Accounts (2008 SNA) adopted by the United States, but not in economies that have not yet adopted the 2008 SNA. Data for the United States in this table may thus differ from data published by the US Bureau of Economic Analysis.

Table A2. Advanced Economies: General Government Primary Balance, 2012–26 (Percent of GDP)

(Feiceni of GDF)	0010	0010	0011	0045	0010	0047	0010	0040		0004	0000		0004	0005	0000
	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
Average	-3.7	-2.1	-1.5	-1.1	-1.2	-0.9	-1.0	-1.5	-10.3	-9.3	-3.6	-2.3	-2.0	-2.0	-1.8
Euro Area	-1.0	-0.6	-0.2	0.1	0.4	0.8	1.2	0.8	-6.3	-5.5	-2.1	-1.3	-0.8	-0.6	-0.6
G7	-4.4	-2.5	-1.8	-1.3	-1.6	-1.6	-1.7	-2.0	-11.5	-10.5	-3.8	-2.4	-2.2	-2.3	-2.0
G20 Advanced	-4.1	-2.4	-1.8	-1.3	-1.5	-1.4	-1.5	-2.0	-11.1	-10.2	-3.8	-2.4	-2.2	-2.3	-2.0
Australia	-2.9	-2.1	-2.1	-1.9	-1.5	-0.9	-0.4	-3.0	-9.0	-9.5	-5.9	-3.9	-2.9	-2.1	-1.7
Austria	0.0	0.2	-0.7	0.9	0.1	0.8	1.4	1.7	-8.6	-5.5	-2.7	-1.3	-0.7	-0.4	-0.3
Belgium	-1.2	-0.2	-0.2	0.2	0.0	1.4	1.0	-0.2	-8.5	-5.9	-3.9	-3.9	-4.1	-4.0	-4.1
Canada	-1.8	-1.0	0.5	0.6	0.1	0.1	0.3	0.6	-10.3	-7.0	-3.5	-1.1	-0.1	0.2	0.4
Cyprus ¹	-2.9	-1.9	2.8	3.1	2.7	4.3	-1.2	3.6	-2.8	-0.9	1.4	1.5	1.8	2.2	2.3
Czech Republic	-2.7	-0.2	-1.0	0.3	1.5	2.1	1.5	0.8	-5.4	-7.1	-5.6	-4.8	-4.2	-3.7	-3.2
Denmark	-3.0	-0.8	1.6	-0.6	0.4	1.7	0.3	3.5	-3.8	-2.2	-2.2	-1.5	-1.1	-0.2	-0.1
Estonia	-0.4	-0.2	0.6	0.0	-0.4	-0.4	-0.5	0.0	-5.4	-7.1	-6.3	-5.2	-4.4	-3.6	-3.0
Finland	-1.9	-2.4	-2.8	-2.3	-1.4	-0.4	-0.7	-0.8	-4.7	-4.3	-3.1	-2.4	-2.1	-1.7	-1.5
France	-2.5	-1.9	-1.8	-1.8	-1.9	-1.3	-0.7	-1.6	-8.7	-6.0	-3.6	-3.0	-2.8	-2.7	-2.7
Germany	1.9	1.5	1.8	2.0	2.1	2.2	2.5	2.1	-3.8	-5.0	0.0	0.7	0.8	0.9	0.9
Greece	-1.3	0.5	-0.1	0.8	3.8	4.2	4.3	3.6	-7.0	-6.0	0.3	1.0	1.2	1.3	1.5
Hong Kong SAR	1.3	-0.7	3.6	0.6	3.6	4.7	1.0	-2.2	-11.2	-5.9	-1.3	-1.3	-1.3	-1.3	-1.3
Iceland	0.3	1.9	3.8	3.2	15.5	3.9	3.1	0.5	-5.0	-7.8	-4.5	-2.5	-0.8	0.3	0.4
Ireland ¹	-4.9	-2.7	-0.3	0.4	1.6	1.6	1.7	1.7	-4.2	-4.4	-1.9	-0.4	-0.1	0.4	0.5
Israel	-1.3	-1.1	-0.3	0.7	0.4	0.8	-1.4	-2.0	-9.8	-6.7	-2.2	-1.8	-1.6	-1.5	-1.4
Italy	2.0	1.8	1.4	1.4	1.3	1.2	1.3	1.7	-6.2	-5.6	-2.5	-0.9	0.6	0.7	0.7
Japan	-7.3	-6.8	-4.8	-2.9	-2.8	-2.4	-1.9	-2.4	-11.9	-8.9	-3.4	-2.1	-2.0	-2.0	-2.0
Korea	1.0	0.2	0.0	0.2	1.4	1.8	2.1	-0.1	-3.3	-3.2	-2.6	-2.6	-2.4	-2.2	-1.8
Latvia	1.7	0.9	-0.2	0.3	0.8	0.3	0.2	0.5	-3.0	-5.8	-1.1	-0.2	0.1	0.1	0.1
Lithuania	-1.2	-0.9	1.0	1.3	1.6	1.6	1.5	1.1	-7.8	-5.8	-1.6	-0.6	-0.2	0.2	0.6
Luxembourg	0.3	0.7	1.1	1.1	1.7	1.2	2.9	2.3	-4.0	-1.7	-0.6	-0.3	-0.3	-0.4	-0.5
Malta	-0.5	0.4	0.9	1.2	3.0	5.0	3.5	1.8	-7.8	-4.4	-1.8	-1.2	-0.7	-0.2	0.4
The Netherlands	-2.5	-1.6	-0.8	-0.8	1.1	2.2	2.2	3.2	-5.2	-4.1	-2.2	-1.4	-0.6	0.0	0.2
New Zealand	-1.3	-0.5	0.2	1.0	1.7	1.9	1.8	-1.6	-4.9	-4.2	-2.8	-1.5	-0.4	0.7	1.1
Norway	11.9	8.8	6.3	3.5	1.5	2.6	4.8	3.5	-8.9	-2.2	-0.6	0.9	1.8	2.4	2.2
Portugal	-1.9	-0.9	-3.0	-0.1	1.9	0.7	2.9	2.9	-3.2	-2.4	0.4	0.9	2.6	2.2	2.0
Singapore															
Slovak Republic	-2.8	-1.2	-1.4	-1.2	-1.2	0.3	0.2	-0.3	-6.3	-6.1	-4.0	-3.5	-3.0	-2.7	-2.3
Slovenia	-2.6	-12.6	-2.7	0.0	0.7	2.1	2.5	2.0	-7.0	-5.0	-3.3	-2.5	-2.1	-1.6	-1.6
Spain ¹	-8.2	-4.1	-3.0	-2.6	-1.9	-0.7	-0.3	-0.8	-9.4	-7.0	-3.7	-3.0	-2.5	-2.6	-2.6
Sweden	-0.8	-1.2	-1.4	0.1	1.0	1.4	0.8	0.4	-4.1	-4.0	-1.7	-0.1	0.2	0.4	0.4
Switzerland	0.6	-0.2	0.0	0.8	0.4	1.3	1.4	1.5	-2.4	-3.2	-0.5	0.1	0.1	0.1	0.1
United Kingdom	-5.3	-4.2	-3.7	-3.1	-1.7	-0.6	-0.6	-0.9	-12.3	-10.6	-5.3	-3.1	-2.4	-2.2	-2.1
United States ²	-5.8	-2.6	-2.1	-1.7	-2.4	-2.6	-3.2	-3.4	-13.6	-13.3	-4.6	-3.1	-3.1	-3.4	-3.0

Source: IMF staff estimates and projections. Projections are based on staff assessments of current policies (see "Fiscal Policy Assumptions" in text).

Note: "Primary balance" is defined as the overall balance, excluding net interest payments. For country-specific details, see "Data and Conventions" in text, and Table B.

¹ Data include financial-sector support. For Cyprus, 2014 and 2015 balances exclude financial sector support.

² For cross-economy comparison, the expenditure and fiscal balances of the United States are adjusted to exclude the imputed interest on unfunded pension liabilities and the imputed compensation of employees, which are counted as expenditures under the 2008 System of National Accounts (2008 SNA) adopted by the United States, but not in economies that have not yet adopted the 2008 SNA. Data for the United States in this table may thus differ from data published by the US Bureau of Economic Analysis.

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
Average	-4.0	-2.8	-2.3	-2.1	-2.4	-2.4	-2.7	-3.3	-9.0	-8.8	-4.7	-3.5	-3.3	-3.3	-3.2
Euro Area	-2.4	-1.1	-0.9	-0.7	-0.6	-0.7	-0.5	-0.7	-5.1	-4.8	-2.6	-2.1	-1.7	-1.5	-1.5
G7	-4.6	-3.2	-2.6	-2.4	-2.9	-3.1	-3.4	-3.9	-10.0	-9.9	-5.1	-3.7	-3.5	-3.7	-3.5
G20 Advanced	-4.3	-3.0	-2.5	-2.3	-2.7	-2.8	-3.1	-3.7	-9.7	-9.6	-5.0	-3.7	-3.5	-3.6	-3.4
Australia	-3.5	-2.7	-2.7	-2.6	-2.3	-1.6	-1.2	-3.6	-9.1	-10.1	-6.9	-5.0	-3.9	-3.1	-2.7
Austria	-2.5	-1.6	-2.0	-0.4	-1.1	-0.7	-0.4	-0.7	-8.3	-4.8	-2.7	-1.7	-1.2	-0.9	-0.9
Belgium	-3.8	-2.2	-2.2	-1.8	-1.7	-0.2	-0.6	-2.0	-8.2	-6.0	-4.5	-4.8	-5.0	-4.9	-4.9
Canada	-2.4	-1.5	-0.2	0.0	-0.1	-0.3	0.0	0.4	-9.0	-7.0	-4.2	-1.5	-0.3	0.1	0.2
Cyprus	-4.3	-2.0	2.2	2.1	1.0	1.5	2.1	-0.1	-3.3	-2.1	-0.5	-0.2	0.0	0.5	0.6
Czech Republic	-2.9	0.4	-0.7	-0.4	0.7	0.8	0.2	-0.6	-5.4	-7.3	-6.0	-5.5	-5.0	-4.5	-4.0
Denmark	-2.0	0.5	2.6	-0.5	-0.4	0.7	-0.7	1.6	-2.0	-1.1	-1.8	-1.2	-0.8	0.0	0.0
Estonia	0.1	0.4	1.1	0.6	0.0	-0.8	-1.3	-1.0	-4.8	-6.7	-6.1	-5.1	-4.3	-3.6	-3.0
Finland	-1.6	-0.9	-0.7	0.5	0.3	0.1	-0.1	-0.3	-1.9	-2.8	-2.4	-2.2	-2.0	-1.7	-1.6
France	-4.2	-2.9	-2.6	-2.3	-2.2	-2.2	-2.0	-3.0	-6.8	-5.3	-4.1	-3.7	-3.5	-3.4	-3.5
Germany	-0.1	0.5	0.8	1.1	1.1	0.8	1.2	1.3	-2.8	-4.4	-0.3	0.4	0.5	0.6	0.6
Greece	2.4	5.0	3.0	3.2	5.9	5.0	4.2	3.6	-4.8	-5.6	-0.2	-1.9	-1.9	-1.9	-1.7
Hong Kong SAR ¹	-0.8	-3.8	-0.8	-3.0	-0.9	-1.9	-3.2	-3.3	-10.6	-8.0	-4.3	-4.5	-4.6	-4.5	-4.5
Iceland	-1.4	-1.3	1.1	0.2	12.0	0.3	-0.7	-2.8	-4.6	-8.9	-8.4	-6.6	-3.9	-3.0	-3.2
Ireland ¹	-5.4	-4.6	-3.1	-1.3	-1.3	-1.0	-0.4	0.0	-4.5	-4.7	-2.5	-1.3	-0.9	-0.4	-0.3
Israel	-4.3	-4.2	-2.6	-0.8	-1.3	-1.1	-3.6	-4.1	-10.1	-7.9	-3.9	-3.8	-3.7	-3.7	-3.7
Italy	-1.5	-0.7	-0.8	-0.8	-1.1	-1.7	-1.8	-1.1	-6.1	-5.2	-4.0	-3.1	-1.7	-1.6	-1.5
Japan	-7.5	-7.4	-5.6	-4.4	-4.3	-3.5	-2.7	-2.6	-11.3	-8.5	-3.6	-2.5	-2.3	-2.3	-2.4
Korea	1.6	0.7	0.5	0.7	1.8	2.3	2.6	0.6	-2.1	-2.4	-2.2	-2.4	-2.4	-2.2	-2.0
Latvia	0.0	-1.4	-1.4	-1.6	-0.8	-1.7	-2.0	-1.4	-2.7	-5.9	-1.6	-0.7	-0.5	-0.6	-0.5
Lithuania	-2.2	-2.1	-0.6	0.2	0.8	0.5	0.4	-0.3	-7.8	-5.9	-1.7	-0.7	-0.3	0.0	0.4
Luxembourg	1.4	1.4	1.5	1.1	1.2	0.7	2.5	2.2	-2.9	-1.2	-0.4	0.0	0.1	0.1	0.0
Malta	-2.3	-1.1	-1.3	-2.1	0.6	3.0	1.4	0.2	-6.5	-3.5	-1.7	-1.4	-1.2	-1.1	-1.0
The Netherlands	-2.7	-1.1	-0.5	-0.8	0.8	1.3	0.8	1.8	-4.5	-3.4	-2.0	-1.3	-0.7	-0.1	-0.1
New Zealand	-1.1	-0.2	0.3	0.6	1.0	1.0	0.8	-1.7	-4.4	-4.4	-3.5	-2.6	-1.7	-0.7	-0.2
Norway ¹	-4.8	-5.2	-6.1	-7.2	-8.3	-8.4	-7.5	-8.1	-14.2	-12.5	-12.1	-11.7	-11.3	-11.0	-10.6
Portugal	-2.4	-0.9	-3.5	-1.7	-0.2	-2.4	-0.5	-0.5	-4.2	-3.8	-1.5	-1.1	0.6	0.3	0.2
Singapore	2.4	1.5	1.0	-0.7	1.2	1.8	0.6	1.7	-9.8	-2.5	0.8	0.8	0.7	0.2	0.3
Slovak Republic	-3.3	-1.7	-2.5	-3.2	-3.1	-1.6	-1.7	-1.8	-4.8	-5.7	-4.2	-4.1	-3.7	-3.5	-3.3
Slovenia	-3.0	-12.8	-4.4	-1.9	-1.8	0.0	0.6	0.3	-5.9	-4.9	-3.8	-3.2	-2.7	-2.2	-2.0
Spain ¹	-2.8	-1.8	-1.3	-2.2	-2.6	-2.5	-2.3	-3.1	-5.8	-6.0	-4.7	-4.6	-4.6	-4.5	-4.5
Sweden ¹	-0.8	-0.9	-1.0	-0.8	0.6	0.7	0.0	-0.4	-3.5	-3.6	-1.5	0.0	0.2	0.3	0.3
Switzerland ¹	0.3	-0.3	-0.2	0.5	0.2	1.1	0.9	1.2	-1.7	-2.7	-0.3	0.1	0.0	0.0	0.0
United Kingdom ¹	-6.0	-4.2	-4.9	-4.4	-3.3	-2.5	-2.3	-2.3	-10.8	-9.0	-4.8	-3.3	-3.1	-3.2	-3.2
United States ^{1,2}	-4.9	-3.0	-2.6	-2.6	-3.7	-4.3	-5.4	-6.1	-11.7	-12.9	-6.8	-5.1	-5.1	-5.4	-5.1

 Table A3. Advanced Economies: General Government Cyclically Adjusted Balance, 2012–26

 (Percent of potential GDP)

Note: For country-specific details, see "Data and Conventions" in text, and Table B.

¹Data for these economies include adjustments beyond the output cycle.

² For cross-economy comparison, the expenditure and fiscal balances of the United States are adjusted to exclude the imputed interest on unfunded pension liabilities and the imputed compensation of employees, which are counted as expenditures under the 2008 System of National Accounts (2008 SNA) adopted by the United States, but not in economies that have not yet adopted the 2008 SNA. Data for the United States in this table may thus differ from data published by the US Bureau of Economic Analysis.

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
Average	-2.2	-1.2	-0.7	-0.6	-0.9	-1.0	-1.2	-1.8	-7.6	-7.7	-3.7	-2.5	-2.3	-2.3	-2.1
Euro Area	0.2	1.2	1.3	1.3	1.2	1.1	1.1	0.8	-3.8	-3.6	-1.5	-1.0	-0.7	-0.6	-0.5
G7	-2.6	-1.4	-0.9	-0.7	-1.2	-1.4	-1.7	-2.2	-8.4	-8.6	-3.9	-2.5	-2.4	-2.5	-2.2
G20 Advanced	-2.4	-1.4	-0.9	-0.7	-1.1	-1.2	-1.5	-2.1	-8.1	-8.3	-3.9	-2.6	-2.4	-2.4	-2.2
Australia	-2.8	-2.0	-1.9	-1.7	-1.4	-0.7	-0.3	-2.7	-8.2	-9.1	-5.9	-4.0	-3.0	-2.2	-1.7
Austria	-0.3	0.5	-0.1	1.5	0.5	0.7	0.8	0.3	-7.3	-3.8	-1.7	-0.8	-0.4	-0.3	-0.3
Belgium	-0.7	0.7	0.6	0.7	0.6	1.8	1.2	-0.3	-6.6	-4.7	-3.5	-3.8	-4.1	-4.0	-4.1
Canada	-1.7	-1.0	0.1	0.6	0.5	-0.1	0.1	0.4	-8.6	-6.3	-3.8	-1.3	-0.2	0.2	0.4
Cyprus	-2.3	0.3	4.3	4.2	2.8	3.3	3.8	1.6	-1.6	-0.3	1.2	1.2	1.4	1.7	1.7
Czech Republic	-1.7	1.4	0.4	0.5	1.5	1.5	0.8	0.0	-4.8	-6.7	-5.3	-4.7	-4.2	-3.7	-3.2
Denmark	-1.4	0.8	3.0	0.2	0.1	0.6	-1.1	1.3	-2.3	-1.5	-2.1	-1.5	-1.1	-0.2	-0.1
Estonia	0.0	0.3	1.0	0.5	-0.1	-0.9	-1.3	-1.0	-4.8	-6.6	-6.1	-5.1	-4.3	-3.6	-3.0
Finland	-1.4	-0.8	-0.5	0.6	0.6	0.3	0.1	-0.1	-1.8	-2.8	-2.6	-2.4	-2.1	-1.7	-1.4
France	-1.8	-0.8	-0.6	-0.5	-0.5	-0.5	-0.4	-1.6	-5.7	-4.2	-3.3	-2.9	-2.7	-2.7	-2.7
Germany	1.7	1.9	2.0	2.2	2.0	1.7	1.9	1.9	-2.4	-4.0	0.1	0.7	0.8	0.9	0.9
Greece	6.8	8.5	6.5	6.4	8.7	7.9	7.4	6.5	-2.2	-2.8	2.7	1.1	1.1	1.1	1.3
Hong Kong SAR ¹	-2.6	-5.5	-0.8	-3.0	-1.7	-2.7	-4.6	-4.9	-11.7	-9.2	-5.5	-5.7	-5.8	-5.7	-5.7
Iceland	1.5	1.9	4.6	3.8	15.0	3.3	1.6	-0.7	-2.4	-6.5	-4.1	-2.2	-0.7	0.4	0.4
Ireland ¹	-2.3	-1.2	0.2	1.1	0.9	1.0	1.2	1.3	-3.5	-3.7	-1.6	-0.3	0.0	0.4	0.5
Israel	-1.2	-1.2	-0.5	0.9	0.5	0.8	-1.4	-2.2	-8.2	-5.7	-1.6	-1.5	-1.4	-1.4	-1.4
Italy	3.4	3.7	3.4	3.0	2.5	1.8	1.7	2.1	-3.0	-2.2	-1.0	-0.3	1.1	1.1	1.0
Japan	-6.3	-6.3	-4.6	-3.4	-3.3	-2.6	-1.9	-1.9	-10.6	-8.0	-3.2	-2.1	-2.0	-2.0	-2.0
Korea	1.1	0.3	0.1	0.4	1.5	1.9	2.2	0.1	-2.6	-2.8	-2.4	-2.5	-2.4	-2.2	-1.8
Latvia	1.5	0.0	0.1	0.2	0.4	-0.5	-1.0	-0.6	-1.8	-5.0	-0.8	0.0	0.2	0.1	0.1
Lithuania	-0.3	-0.4	1.1	1.7	2.1	1.7	1.4	0.5	-7.5	-5.6	-1.5	-0.5	-0.2	0.2	0.6
Luxembourg	1.2	1.3	1.3	0.9	1.1	0.5	2.3	2.1	-3.1	-1.3	-0.5	-0.3	-0.2	-0.3	-0.4
Malta	0.5	1.6	1.3	0.2	2.7	4.8	2.9	1.6	-5.3	-2.3	-0.5	-0.1	0.1	0.2	0.3
The Netherlands	-1.4	0.2	0.8	0.4	1.9	2.3	1.7	2.5	-4.1	-3.2	-1.7	-1.0	-0.4	0.1	0.2
New Zealand	-0.2	0.5	0.9	1.3	1.7	1.7	1.4	-1.1	-3.7	-3.5	-2.5	-1.4	-0.3	0.6	1.1
Norway ¹	-7.1	-7.5	-8.9	-10.3	-11.3	-11.3	-10.1	-10.6	-16.5	-15.0	-14.6	-14.3	-13.9	-13.6	-13.2
Portugal	1.6	2.9	0.6	2.4	3.6	1.2	2.7	2.4	-1.4	-1.2	0.8	1.2	2.7	2.2	2.0
Singapore															
Slovak Republic	-1.8	0.0	-0.8	-1.7	-1.7	-0.3	-0.5	-0.7	-3.8	-4.8	-3.3	-3.2	-2.8	-2.6	-2.3
Slovenia	-1.6	-10.9	-1.6	0.8	0.8	2.1	2.4	1.8	-4.5	-3.7	-2.8	-2.4	-2.0	-1.6	-1.6
Spain ¹	-0.5	0.9	1.4	0.2	-0.2	-0.2	-0.1	-1.1	-3.9	-4.0	-2.7	-2.7	-2.8	-2.8	-2.7
Sweden ¹	-0.6	-0.7	-0.8	-0.7	0.6	0.7	0.0	-0.5	-3.7	-3.7	-1.4	0.1	0.3	0.4	0.4
Switzerland ¹	0.7	-0.1	0.0	0.7	0.4	1.2	1.1	1.3	-1.6	-2.5	-0.1	0.2	0.2	0.2	0.1
United Kingdom ¹	-3.8	-2.9	-3.1	-3.0	-1.7	-0.7	-0.6	-1.0	-9.7	-7.9	-3.8	-2.4	-2.1	-2.1	-2.1
United States ^{1,2}	-2.8	-1.2	-0.7	-0.8	-1.7	-2.3	-3.1	-3.9	-9.6	-11.1	-5.2	-3.6	-3.5	-3.8	-3.3

Table A4. Advanced Economies: General Government Cyclically Adjusted Primary Balance, 2012–26 (Percent of potential GDP)

Source: IMF staff estimates and projections. Projections are based on staff assessments of current policies (see "Fiscal Policy Assumptions" in text).

Note: "Cyclically adjusted primary balance" is defined as the cyclically adjusted balance plus net interest payable/paid (interest expense minus interest revenue) following the World Economic Outlook convention. For economy-specific details, see "Data and Conventions" in text, and Table B.

¹ The data for these economies include adjustments beyond the output cycle.

² For cross-economy comparison, expenditure and fiscal balances of the United States are adjusted to exclude the imputed interest on unfunded pension liabilities and the imputed compensation of employees, which are counted as expenditures under the 2008 System of National Accounts (2008 SNA) adopted by the United States, but not in economies that have not yet adopted the 2008 SNA. Data for the United States in this table may thus differ from data published by the US Bureau of Economic Analysis.

(Percent of GDP)	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
Average	35.3	36.5	36.5	36.1	36.0	35.9	35.9	35.6	35.7	35.5	36.1	36.2	36.2	36.2	36.3
Euro Area	46.2	46.8	46.8	46.4	46.2	46.2	46.4	46.4	46.4	46.4	46.5	46.4	46.2	46.0	45.8
G7	34.8	36.3	36.5	36.3	36.0	35.9	35.7	35.5	35.7	35.4	36.2	36.4	36.3	36.3	36.6
G20 Advanced	34.3	35.6	35.8	35.6	35.4	35.3	35.2	35.0	35.2	34.9	35.6	35.7	35.7	35.7	35.9
Australia	33.1	33.7	33.9	34.5	34.9	35.1	35.6	34.5	35.0	33.2	32.6	33.0	33.5	33.7	33.8
Austria	49.0	49.7	49.6	50.0	48.5	48.5	48.9	49.1	48.3	48.3	48.6	48.8	48.5	48.5	48.5
Belgium	52.2	53.0	52.5	51.3	50.8	51.3	51.4	50.1	50.6	50.7	50.4	50.4	50.5	50.5	50.5
Canada	38.4	38.5	38.5	40.0	40.3	40.3	41.1	41.5	41.8	40.1	40.4	41.3	41.8	42.0	42.0
Cyprus	36.4	37.0	40.2	39.7	37.7	38.7	39.5	41.5	42.3	43.8	44.7	45.1	45.2	45.2	44.7
Czech Republic	40.3	40.9	40.0	40.8	40.5	40.5	41.5	41.4	41.9	39.5	39.9	40.0	40.2	39.9	39.9
Denmark	54.5	54.6	56.4	53.2	52.4	52.3	51.2	53.0	51.6	50.4	49.5	49.5	49.5	50.1	50.1
Estonia	38.8	38.1	38.3	39.5	38.7	38.5	38.7	39.0	39.3	39.2	39.4	40.2	40.1	39.8	39.6
Finland	53.3	54.3	54.3	54.1	53.9	53.0	52.5	52.4	51.9	52.3	52.2	52.1	52.0	51.9	51.9
France	52.1	53.1	53.3	53.2	53.0	53.5	53.4	52.5	52.5	52.5	52.1	51.5	51.5	51.3	51.3
Germany	44.9	45.0	44.9	45.1	45.5	45.6	46.3	46.7	46.9	46.1	46.8	46.9	46.8	46.8	46.8
Greece	47.0	48.3	46.6	48.2	50.3	49.4	49.3	48.0	48.3	50.3	50.2	50.0	49.1	48.3	47.2
Hong Kong SAR	21.4	21.0	20.8	18.6	22.6	22.9	20.7	20.2	19.7	20.3	21.9	21.8	21.8	21.8	21.8
Iceland	45.2	44.8	46.2	43.2	59.1	45.4	44.9	41.9	42.4	39.2	39.7	39.9	39.7	39.3	38.8
Ireland	34.4	34.6	34.3	27.3	27.6	26.1	25.7	25.1	23.4	22.4	22.8	22.8	22.8	22.9	22.5
Israel	36.1	36.4	36.6	36.8	36.5	37.8	36.2	35.3	34.6	35.4	35.4	35.4	35.4	35.4	35.4
Italy	47.6	48.1	47.9	47.8	46.7	46.3	46.2	47.1	47.8	47.9	47.6	47.5	47.5	47.4	46.7
Japan	30.4	31.2	32.8	33.6	33.6	33.6	34.3	34.1	34.1	33.6	34.0	34.2	34.3	34.4	34.4
Korea	21.2	20.5	20.2	20.3	21.1	21.8	22.9	23.0	22.8	22.7	22.9	23.0	23.2	23.2	23.2
Latvia	37.1	36.5	36.1	35.9	35.7	35.7	37.3	37.5	38.6	40.8	44.0	44.4	41.4	38.4	38.2
Lithuania	32.0	32.0	33.4	34.2	33.6	32.9	33.8	34.1	34.0	34.3	34.6	34.7	34.7	34.7	34.8
Luxembourg	44.7	44.5	43.6	43.2	42.8	43.4	45.3	44.6	43.8	43.3	42.9	42.7	42.6	42.6	42.6
Malta	38.2	38.0	38.2	37.2	36.9	38.0	38.3	37.2	36.9	36.9	37.0	36.6	36.5	36.5	36.6
The Netherlands	42.0	42.8	42.8	41.8	42.8	42.9	42.9	43.7	41.3	42.3	42.9	43.2	43.2	43.3	43.4
New Zealand	37.6	37.3	37.2	37.6	37.5	36.9	37.3	36.5	36.7	36.0	35.7	36.0	36.3	36.6	36.9
Norway	56.4	54.4	54.2	54.5	54.8	54.6	55.8	57.2	51.2	51.8	52.6	53.6	54.4	55.0	54.9
Portugal	42.7	44.8	44.4	43.8	42.9	42.4	42.9	42.6	42.0	43.5	43.9	43.7	43.7	42.9	42.3
Singapore	17.2	16.9	17.2	17.3	18.9	18.9	17.6	18.0	17.7	19.3	18.8	18.4	17.9	17.8	17.7
Slovak Republic	36.8	39.6	40.2	43.1	40.1	40.4	40.7	41.4	42.2	41.8	41.5	42.1	40.7	41.4	41.3
Slovenia	45.4	45.7	45.3	45.9	44.2	44.0	44.3	43.8	44.7	45.0	44.4	43.9	43.6	43.6	43.6
Spain	37.9	38.8	39.2	38.7	38.1	38.2	39.2	39.2	40.8	41.7	41.3	41.0	40.7	39.2	38.9
Sweden	48.8	49.1	48.1	48.4	49.8	49.7	49.6	48.8	49.1	48.4	48.7	49.1	49.2	49.2	49.3
Switzerland	31.6	31.8	31.6	32.6	32.3	33.1	32.6	32.9	33.7	33.2	33.0	33.0	33.0	33.0	33.0
United Kingdom	36.1	36.5	35.6	35.8	36.3	36.8	36.8	36.6	36.8	35.7	36.2	37.4	37.8	37.9	37.9
United States	29.2	31.4	31.4	31.6	31.2	30.7	30.0	30.0	30.3	30.0	31.2	31.3	31.1	31.1	31.6

Table A5. Advanced Economies: General Government Revenue, 2012–26 (Percent of GDP)

Source: IMF staff estimates and projections. Projections are based on staff assessments of current policies (see "Fiscal Policy Assumptions" in text). Note: For economy-specific details, see "Data and Conventions" in text, and Table B.

Table A6. Advanced Economies: General Government Expenditure, 2012–26 (Percent of GDP)

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
Average	40.8	40.2	39.6	38.7	38.6	38.3	38.4	38.6	47.4	45.8	40.6	39.5	39.2	39.2	39.1
Euro Area	49.9	49.9	49.2	48.4	47.7	47.1	46.9	47.0	54.1	53.2	49.8	48.7	48.1	47.6	47.4
G7	41.3	40.7	40.1	39.3	39.3	39.1	39.2	39.3	48.9	47.4	41.2	39.9	39.7	39.8	39.9
G20 Advanced	40.4	39.7	39.2	38.5	38.5	38.3	38.3	38.6	47.9	46.4	40.5	39.3	39.0	39.1	39.2
Australia	36.6	36.5	36.8	37.3	37.3	36.8	36.9	38.3	45.0	43.7	39.5	37.8	37.3	36.8	36.5
Austria	51.2	51.6	52.3	51.0	50.0	49.1	48.7	48.4	57.9	54.8	52.3	51.0	49.9	49.5	49.4
Belgium	56.5	56.1	55.6	53.7	53.1	52.0	52.2	52.1	60.8	58.0	55.4	55.3	55.5	55.4	55.5
Canada	40.9	40.0	38.4	40.0	40.8	40.5	40.9	41.0	52.4	47.9	44.3	42.5	42.0	41.9	41.8
Cyprus	42.0	42.2	40.4	39.5	37.5	36.7	43.0	40.1	47.4	47.0	45.5	45.6	45.2	44.6	43.9
Czech Republic	44.2	42.1	42.1	41.4	39.8	39.0	40.6	41.2	47.9	47.3	46.2	45.6	45.3	44.5	43.9
Denmark	58.0	55.8	55.2	54.5	52.5	50.5	50.5	49.2	55.1	52.2	51.3	50.7	50.3	50.1	50.1
Estonia	39.1	38.2	37.6	39.4	39.0	38.9	39.1	39.0	44.7	46.3	45.6	45.4	44.5	43.5	42.6
Finland	55.4	56.8	57.3	56.5	55.6	53.6	53.3	53.4	56.7	56.6	55.1	54.3	54.0	53.7	53.5
France	57.1	57.2	57.2	56.8	56.7	56.5	55.6	55.5	62.4	59.7	56.5	55.3	55.0	54.8	54.7
Germany	44.9	44.9	44.3	44.1	44.4	44.2	44.5	45.2	51.1	51.6	47.3	46.6	46.3	46.2	46.2
Greece	53.6	51.9	50.7	51.0	49.7	48.3	48.4	47.4	58.2	59.1	52.8	52.0	50.9	50.0	48.7
Hong Kong SAR	18.3	20.0	17.3	18.0	18.3	17.4	18.4	20.8	29.7	25.0	22.0	21.9	21.9	21.9	21.9
Iceland	47.9	46.1	45.9	43.6	46.5	44.5	44.0	43.4	49.7	49.4	48.6	46.8	43.8	42.4	42.0
Ireland	42.5	40.8	38.0	29.3	28.3	26.4	25.6	24.5	28.7	27.8	25.6	24.2	23.8	23.3	22.8
Israel	40.5	40.5	38.9	37.8	38.0	38.9	39.7	39.3	46.4	44.3	39.8	39.5	39.3	39.2	39.2
Italy	50.6	51.0	50.9	50.3	49.1	48.8	48.4	48.6	57.3	56.7	53.1	51.3	49.7	49.4	48.4
Japan	39.0	39.1	38.7	37.6	37.5	36.9	37.0	37.2	46.7	43.0	37.8	36.6	36.6	36.7	36.8
Korea	19.7	19.9	19.8	19.7	19.5	19.6	20.4	22.6	25.6	25.6	25.3	25.5	25.6	25.4	25.2
Latvia	36.9	37.0	37.8	37.4	36.1	36.5	38.1	37.9	42.5	47.5	45.8	45.3	41.9	39.0	38.7
Lithuania	35.2	34.6	34.0	34.4	33.3	32.4	33.2	33.9	42.0	40.4	36.4	35.5	35.1	34.7	34.4
Luxembourg	44.1	43.6	42.2	41.9	40.9	42.1	42.2	42.2	47.5	44.8	43.4	42.8	42.6	42.6	42.6
Malta	41.6	40.4	39.9	38.2	35.9	34.8	36.4	36.7	45.9	42.6	40.1	39.1	38.5	38.0	37.5
The Netherlands	45.9	45.7	44.9	43.8	42.8	41.7	41.5	41.3	46.9	46.6	45.4	44.9	44.1	43.6	43.5
New Zealand	39.8	38.6	37.7	37.3	36.5	35.6	36.2	38.8	42.4	41.1	39.5	38.8	38.0	37.3	37.1
Norway	42.7	43.7	45.5	48.5	50.7	49.6	48.9	51.6	58.2	52.0	51.2	50.6	50.5	50.6	50.7
Portugal	48.9	49.9	51.7	48.2	44.8	45.4	43.2	42.5	48.1	48.6	45.8	45.1	43.2	42.6	42.0
Singapore	9.8	10.9	12.6	14.4	15.2	13.6	13.9	14.1	26.6	19.5	15.6	15.2	14.8	15.3	15.1
Slovak Republic	41.1	42.5	43.3	45.8	42.7	41.4	41.7	42.7	49.6	48.8	46.4	46.4	44.6	45.0	44.6
Slovenia	49.4	60.3	50.8	48.7	46.2	44.1	43.5	43.3	53.2	51.2	48.6	47.3	46.4	45.8	45.7
Spain	48.7	45.8	45.1	43.9	42.4	41.2	41.7	42.1	52.3	50.7	47.1	45.9	45.0	43.5	43.3
Sweden	49.8	50.5	49.7	48.4	48.8	48.3	48.8	48.3	53.1	52.2	50.5	49.2	49.1	48.9	49.0
Switzerland	31.4	32.2	31.8	32.1	32.1	32.0	31.3	31.5	36.3	36.6	33.7	33.1	33.1	33.0	33.0
United Kingdom	43.7	42.0	41.2	40.3	39.6	39.3	39.0	38.9	50.3	47.5	42.5	41.4	41.2	41.2	41.2
United States ¹	37.2	36.0	35.5	35.1	35.5	35.4	35.4	35.7	46.2	45.0	37.3	35.9	35.8	36.1	36.4

Source: IMF staff estimates and projections. Projections are based on staff assessments of current policies (see "Fiscal Policy Assumptions" in text).

Note: For economy-specific details, see "Data and Conventions" in text, and Table B.

¹ For cross-economy comparison, expenditure and fiscal balances of the United States are adjusted to exclude the imputed interest on unfunded pension liabilities and the imputed compensation of employees, which are counted as expenditures under the 2008 System of National Accounts (2008 SNA) adopted by the United States, but not in economies that have not yet adopted the 2008 SNA. Data for the United States in this table may thus differ from data published by the US Bureau of Economic Analysis.

Table A7. Advanced	Economies:	General	Government	Gross	Debt,	2012-26
(Percent of GDP)						

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
Average	105.6	104.2	103.6	103.0	105.5	103.1	102.5	103.8	120.1	122.5	121.6	121.8	121.5	121.4	121.1
Euro Area	90.7	92.6	92.8	90.9	90.1	87.7	85.8	84.0	96.9	98.2	96.5	95.6	94.4	93.1	91.9
G7	120.9	118.6	117.5	116.2	119.3	117.2	116.8	118.0	136.7	139.5	138.1	138.2	138.1	138.1	138.0
G20 Advanced	114.1	112.2	111.4	110.7	113.7	111.4	111.2	112.7	130.8	133.7	132.8	133.1	133.0	133.1	133.0
Australia ¹	27.5	30.5	34.0	37.7	40.5	41.1	41.7	47.5	63.1	72.1	77.0	78.0	77.2	76.0	75.0
Austria	81.7	81.0	83.8	84.4	82.5	78.6	74.0	70.5	85.2	87.2	85.7	84.6	82.7	80.1	78.0
Belgium	104.8	105.5	107.0	105.2	105.0	102.0	99.8	98.1	115.0	115.9	116.2	117.4	118.9	120.6	122.2
Canada ¹	85.4	86.1	85.6	91.2	91.7	88.8	88.8	86.8	117.8	116.3	112.8	109.3	105.7	102.0	98.1
Cyprus	79.4	102.9	109.1	107.2	103.1	93.5	99.2	94.0	118.2	113.0	105.4	102.3	95.1	91.4	85.7
Czech Republic	44.2	44.4	41.9	39.7	36.6	34.2	32.1	30.2	37.6	44.0	48.0	51.4	53.9	56.1	55.0
Denmark	44.9	44.0	44.3	39.8	37.2	35.5	33.8	33.0	43.4	41.6	42.9	43.8	44.2	44.3	44.3
Estonia	9.8	10.2	10.6	10.0	9.9	9.1	8.2	8.4	18.5	25.1	30.3	34.4	37.3	39.5	40.8
Finland	53.6	56.2	59.8	63.6	63.2	61.2	59.6	59.3	67.1	68.8	69.2	69.9	70.6	70.9	71.2
France	90.6	93.4	94.9	95.6	98.0	98.3	98.0	98.1	113.5	115.2	114.3	115.2	115.9	116.3	116.9
Germany	81.1	78.7	75.6	72.3	69.3	65.1	61.8	59.6	68.9	70.3	67.3	64.8	62.2	59.6	57.1
Greece	162.0	179.0	181.5	179.0	183.4	182.4	189.9	184.9	213.1	210.1	200.5	193.1	189.1	184.8	179.6
Hong Kong SAR ¹	0.5	0.5	0.1	0.1	0.1	0.1	0.1	0.3	0.3	0.9	0.9	0.8	0.6	0.5	0.3
Iceland	133.9	122.0	115.2	97.2	79.9	69.4	61.1	68.3	79.9	82.5	86.1	88.7	88.5	86.9	77.5
Ireland	119.9	120.0	104.4	76.6	74.2	67.3	62.9	57.4	59.8	63.2	63.2	61.4	59.7	57.7	54.4
Israel	68.5	67.1	65.7	63.8	62.1	60.6	60.9	60.0	73.0	78.3	78.8	79.3	79.7	80.2	80.7
Italy	126.5	132.5	135.4	135.3	134.8	134.1	134.4	134.6	155.6	157.1	155.5	155.1	153.7	152.0	151.0
Japan	226.1	229.6	233.5	228.4	232.5	231.4	232.5	234.9	256.2	256.5	253.6	252.9	253.4	254.0	254.7
Korea	35.0	37.7	39.7	40.8	41.2	40.1	40.0	42.2	48.7	53.2	57.2	61.0	64.4	67.3	69.7
Latvia	41.6	39.2	40.9	36.5	39.8	40.1	36.4	37.0	45.5	47.2	45.3	43.6	42.2	40.7	39.2
Lithuania	39.7	38.7	40.5	42.7	39.9	39.3	33.7	35.9	47.0	49.5	47.7	45.6	43.2	40.7	38.1
Luxembourg	22.0	23.7	22.7	22.0	20.1	22.3	21.0	22.0	25.5	26.8	27.3	27.4	27.2	27.1	27.0
Malta	65.9	65.8	61.6	55.9	54.3	48.5	44.8	42.0	55.4	57.9	56.6	55.5	53.1	50.3	47.2
The Netherlands	66.4	67.8	68.0	64.6	61.9	56.9	52.4	47.6	54.0	56.1	56.1	55.9	55.0	53.5	51.8
New Zealand	35.7	34.6	34.2	34.2	33.4	31.1	28.1	32.1	41.3	46.4	50.5	52.8	53.7	52.5	50.4
Norway	31.1	31.6	29.9	34.5	38.1	38.6	39.7	40.9	41.4	41.6	41.3	41.0	40.7	40.4	40.2
Portugal	129.0	131.4	132.9	131.2	131.5	126.1	121.5	116.8	131.6	131.4	125.6	122.0	117.6	113.9	110.6
Singapore	106.7	98.2	97.8	102.2	106.5	107.8	109.8	129.0	128.4	129.5	130.7	131.9	133.1	134.3	135.5
Slovak Republic	51.8	54.7	53.6	51.9	52.4	51.7	49.9	48.5	60.7	64.0	64.3	63.3	63.4	64.0	64.5
Slovenia	53.6	70.0	80.3	82.6	78.5	74.1	70.3	65.6	81.5	80.5	78.2	77.7	76.7	75.5	74.2
Spain	86.3	95.8	100.7	99.3	99.2	98.6	97.4	95.5	117.1	118.4	117.3	117.3	116.8	117.7	118.4
Sweden	37.5	40.2	44.9	43.7	42.3	40.7	38.9	35.1	38.5	40.4	40.2	38.8	37.3	35.7	34.0
Switzerland	42.2	41.6	41.6	41.7	40.5	41.2	39.2	39.8	42.9	44.8	44.1	43.4	42.3	41.5	40.4
United Kingdom	83.2	84.2	86.1	86.7	86.8	86.3	85.8	85.2	103.7	107.1	109.1	110.7	111.4	112.2	113.0
United States ¹	103.4	104.8	104.6	104.7	106.6	105.6	106.6	108.2	127.1	132.8	132.1	132.4	133.0	133.9	134.5

Note: For economy-specific details, see "Data and Conventions" in text, and Table B.

¹ For cross-economy comparison, gross debt levels reported by national statistical agencies for economies that have adopted the 2008 System of National Accounts (Australia, Canada, Hong Kong SAR, United States) are adjusted to exclude unfunded pension liabilities of government employees' defined-benefit pension plans.

Table A8. Advanced Economies: General Government Net Debt, 2012–26 (Percent of GDP)

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
Average	76.3	75.1	75.3	75.2	76.9	75.0	74.8	75.2	90.8	94.2	94.4	94.7	94.8	95.4	95.8
Euro Area	73.2	75.6	75.8	74.7	74.2	72.1	70.4	69.2	80.8	82.8	81.8	81.3	80.5	79.5	78.6
G7	88.7	87.0	86.9	86.2	88.1	86.6	86.5	86.9	104.9	108.8	108.5	108.8	109.0	109.8	110.6
G20 Advanced	82.7	81.3	81.4	81.1	82.9	81.3	81.3	82.1	99.3	103.2	103.4	103.9	104.1	105.0	105.7
Australia ¹	13.8	16.0	19.1	22.1	23.3	23.3	24.1	26.2	38.4	48.8	54.0	55.8	55.2	54.2	53.5
Austria	60.5	60.4	59.1	58.3	56.9	55.9	50.7	47.9	61.3	64.4	64.2	63.9	62.8	60.9	59.6
Belgium ²	92.0	92.5	93.4	92.0	91.2	88.3	86.3	85.2	101.4	103.0	104.0	105.6	107.5	109.5	111.5
Canada ¹	28.9	29.7	28.5	28.4	28.7	26.0	25.6	23.4	33.0	37.0	36.6	34.8	32.3	29.7	26.9
Cyprus	67.2	78.8	90.4	90.6	85.8	78.7	52.5	48.1							
Czech Republic	28.1	28.8	29.2	28.1	25.0	21.5	19.6	18.3	25.8	32.3	36.3	39.8	42.7	45.3	44.5
Denmark	18.5	18.3	18.1	16.2	17.5	15.4	13.3	11.9	16.3	17.4	18.5	19.0	19.2	18.4	17.7
Estonia	-4.7	-4.3	-3.8	-2.0	-1.9	-1.8	-1.8	-2.2	0.6	10.4	16.6	21.4	25.1	27.9	29.9
Finland ³	9.4	12.9	17.2	18.4	21.2	21.8	24.3	24.6	29.7	32.8	34.4	35.5	36.5	37.2	37.7
France	80.0	83.0	85.5	86.3	89.2	89.4	89.3	89.3	104.3	106.1	105.1	106.1	106.7	107.2	107.7
Germany	59.6	58.7	55.1	52.5	49.6	45.8	43.0	41.4	50.0	52.5	50.4	48.4	46.4	44.3	42.2
Greece															
Hong Kong SAR ¹															
Iceland ⁴	104.8	99.2	88.1	78.0	65.2	57.9	48.6	55.4	63.8	69.8	74.4	77.5	77.8	76.8	74.9
Ireland ⁵	86.9	90.1	85.9	65.7	65.3	58.8	54.2	49.4	54.8	58.0	58.2	56.6	55.1	53.2	50.0
Israel	63.2	62.2	61.8	60.1	58.4	56.8	57.4	57.2	70.2	75.6	76.2	76.8	77.4	78.0	78.6
Italy	114.1	119.2	121.4	122.2	121.6	121.3	121.8	122.1	142.0	144.2	143.1	143.1	141.9	140.4	139.7
Japan	144.0	142.9	145.1	144.6	149.6	148.1	151.2	150.4	169.2	172.3	171.0	170.7	171.3	171.8	172.6
Korea	2.3	5.8	7.5	9.5	9.7	9.6	9.6	11.8	18.2	22.7	26.8	30.6	34.0	36.9	39.3
Latvia	29.6	29.5	29.6	30.8	30.6	31.6	28.0	28.5	36.7	38.9	37.6	36.2	35.2	34.0	32.9
Lithuania	33.4	34.1	32.5	35.4	32.9	32.9	27.7	30.4	41.4	44.2	42.6	40.8	38.6	36.3	33.9
Luxembourg	-10.8	-9.4	-11.3	-12.6	-12.0	-11.7	-11.2	-8.4	-4.6	-1.2	0.9	2.3	3.2	4.1	5.0
Malta	56.4	56.7	52.2	47.7	41.8	36.4	33.7	30.8							
The Netherlands	52.1	53.7	54.8	52.8	51.0	46.2	42.5	41.6	43.8	45.5	45.5	45.3	44.6	43.4	42.0
New Zealand	8.5	8.6	7.9	7.3	6.6	5.5	4.7	7.0	14.7	21.7	25.7	27.9	28.0	26.5	24.5
Norway ⁶	-49.0	-60.1	-74.6	-85.6	-84.2	-79.3	-71.4	-101.9	-121.2	-110.0	-113.3	-117.7	-122.5	-127.4	-132.1
Portugal	115.7	118.3	120.5	121.5	120.0	116.6	115.5	110.7	122.9	123.0	117.7	114.4	110.3	106.9	103.8
Singapore															
Slovak Republic															
Slovenia	36.6	45.2	46.5	50.3	52.2	51.9	45.8	42.7	50.5	52.3	50.9	50.5	49.9	49.0	48.2
Spain	71.8	80.8	85.2	84.9	86.1	85.1	83.6	82.2	102.3	104.5	104.3	104.8	104.9	106.0	107.2
Sweden	11.3	11.4	11.2	11.2	8.9	6.3	6.0	3.5	6.4	9.9	11.0	10.8	10.3	9.7	9.0
Switzerland	21.4	20.5	20.5	20.7	21.4	20.5	18.9	19.4	22.6	24.5	23.8	23.0	22.0	21.1	20.1
United Kingdom	74.7	75.9	77.9	78.2	77.8	76.8	75.9	75.3	93.8	97.2	99.2	100.8	101.5	102.3	103.1
United States ¹	80.8	80.7	81.2	80.7	81.7	81.4	81.7	83.0	103.2	109.0	109.5	110.1	111.0	113.2	115.3

Source: IMF staff estimates and projections. Projections are based on staff assessments of current policies (see "Fiscal Policy Assumptions" in text).

Note: For economy-specific details, see "Data and Conventions" in text, and Table B.

¹For cross-economy comparison, net debt levels reported by national statistical agencies for economies that have adopted the 2008 System of National Accounts (Australia, Canada, Hong Kong SAR, United States) are adjusted to exclude unfunded pension liabilities of government employees' defined-benefit pension plans.

²Belgium's net debt series has been revised to ensure consistency between liabilities and assets. Net debt is defined as gross debt (Maastricht definition) minus assets in the form of currency and deposits, loans, and debt securities.

³Net debt figures were revised to only include categories of assets corresponding to the categories of liabilities covered by the Maastricht definition of "gross debt."

⁴ "Net debt" for Iceland is defined as gross debt minus currency and deposits.

⁵ "Net debt" for Ireland is defined as gross general debt minus debt instrument assets, namely, currency and deposits (F2), debt securities (F3), and loans (F4). Net debt was previously defined as general government debt less currency and deposits.

⁶ Norway's net debt series has been revised because of a change in the net debt calculation, which excludes the equity and shares from financial assets and includes accounts receivable in the financial assets, following *Government Finance Statistics* and the Maastricht definition.

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
Average	-1.0	-1.6	-2.5	-4.3	-4.8	-4.1	-3.8	-4.7	-9.8	-7.7	-6.7	-6.1	-5.6	-5.2	-4.9
Asia	-1.6	-1.8	-1.9	-3.3	-4.0	-4.0	-4.5	-5.9	-10.8	-9.2	-8.2	-7.4	-6.8	-6.2	-5.
Europe	-0.8	-1.5	-1.5	-2.7	-2.8	-1.8	0.3	-0.7	-5.9	-3.5	-2.7	-2.7	-2.6	-2.5	-2.
Latin America	-2.8	-3.1	-4.9	-6.6	-6.0	-5.4	-5.1	-4.0	-8.8	-5.7	-4.5	-4.2	-3.9	-3.7	-3
MENAP	4.8	2.6	-1.9	-7.8	-9.7	-5.5	-2.7	-3.9	-9.9	-5.7	-4.6	-4.3	-4.1	-3.8	-3
G20 Emerging	-1.2	-1.8	-2.6	-4.5	-4.9	-4.3	-4.3	-5.4	-10.4	-8.3	-7.4	-6.8	-6.3	-5.8	-5
Algeria	-4.4	-0.4	-7.3	-15.3	-13.1	-6.5	-4.4	-5.6	-7.7	-13.6	-11.8	-11.9	-12.3	-12.4	-12
Angola	4.1	-0.3	-5.7	-2.9	-4.5	-6.3	2.2	0.7	-1.7	1.2	1.8	1.5	1.6	1.5	1
Argentina	-3.0	-3.3	-4.3	-6.0	-6.7	-6.7	-5.5	-4.5	-8.9						
Belarus ¹	0.4	-1.0	0.1	-3.0	-1.7	-0.3	1.8	0.8	-3.3	-3.8	-2.8	-1.2	-1.1	-0.8	-0
Brazil	-2.5	-3.0	-6.0	-10.3	-9.0	-7.9	-7.1	-5.9	-13.4	-8.3	-7.2	-7.3	-7.0	-6.6	-6
Bulgaria	-0.4	-1.8	-3.7	-2.8	1.5	0.8	0.1	-1.0	-3.0	-3.9	-2.0	-1.8	-0.8	-0.3	0
Chile	0.7	-0.5	-1.5	-2.1	-2.6	-2.6	-1.5	-2.7	-7.1	-2.3	-2.9	-2.1	-1.4	-0.7	-0
China	-0.3	-0.8	-0.9	-2.8	-3.7	-3.8	-4.7	-6.3	-11.4	-9.6	-8.7	-7.9	-7.2	-6.5	-6
Colombia	0.2	-1.0	-1.7	-3.5	-2.3	-2.5	-4.7	-2.5	-6.9	-8.3	-3.6	-3.0	-1.9	-1.7	-1
Croatia	-5.3	-5.3	-5.3	-3.3	-1.0	0.8	0.2	0.4	-8.0	-3.9	-2.6	-2.5	-2.4	-2.3	-2
Dominican Republic	-6.6	-3.5	-2.8	0.0	-3.1	-3.1	-2.2	-1.9	-7.4	-3.4	-2.5	-2.3	-2.3	-2.3	-2
Ecuador ²	-0.9	-4.6	-5.2	-6.1	-8.2	-4.5	-3.2	-3.1	-6.3	-2.4	0.9	1.7	2.1	2.2	2
Egypt ³	-10.0	-12.9	-11.3	-10.9	-12.5	-10.4	-9.4	-8.0	-7.9	-7.3	-5.8	-5.6	-4.8	-4.6	-4
Hungary	-2.3	-2.6	-2.8	-2.0	-1.8	-2.4	-2.1	-2.0	-8.5	-6.5	-4.8	-3.6	-2.3	-1.4	-0
India	-7.5	-7.0	-7.1	-7.2	-7.1	-6.4	-6.3	-7.4	-12.3	-10.0	-9.1	-8.4	-8.0	-7.7	-7
Indonesia	-1.6	-2.2	-2.1	-2.6	-2.5	-2.5	-1.8	-2.2	-5.9	-6.1	-4.4	-3.0	-2.6	-2.3	-2
Iran	-0.6	-0.9	-1.1	-1.6	-1.9	-1.8	-1.9	-5.1	-8.4	-6.8	-7.7	-8.5	-9.3	-9.9	-10
Kazakhstan	4.4	4.9	2.5	-6.3	-4.5	-4.3	2.6	-0.6	-7.3	-3.0	-1.4	-0.8	-0.8	-0.8	-0
Kuwait	32.4	34.1	22.4	5.6	0.3	6.3	9.0	4.4	-9.4	-6.8	-4.5	-4.6	-5.0	-4.9	-4
Lebanon	-8.4	-8.8	-6.2	-7.5	-8.9	-8.6	-11.3	-10.5	-9.9	-18.8	-13.6	-8.9	-5.8	-3.6	-2
Malaysia ⁴	-3.1	-3.5	-2.6	-2.5	-2.6	-2.4	-2.6	-2.2	-5.1	-4.4	-3.4	-3.1	-3.0	-2.9	-2
Mexico	-3.7	-3.7	-4.5	-4.0	-2.8	-1.1	-2.2	-2.3	-4.6	-3.4	-2.6	-2.6	-2.5	-2.5	-2
Morocco	-7.2	-5.1	-4.8	-4.6	-4.5	-3.5	-3.7	-4.1	-7.6	-6.4	-5.9	-5.1	-4.5	-3.8	-3
Oman	4.6	4.7	-1.1	-15.9	-21.0	-12.6	-8.3	-6.7	-17.3	-4.4	-1.5	-1.5	-0.2	0.1	0
Pakistan	-8.6	-8.4	-4.9	-5.3	-4.4	-5.8	-6.4	-9.0	-8.0	-7.1	-5.5	-3.9	-3.9	-3.5	-2
Peru	2.1	0.7	-0.2	-2.1	-2.2	-2.9	-2.0	-1.4	-8.4	-4.8	-3.1	-2.5	-2.0	-1.7	-1
Philippines	-0.3	0.2	0.8	0.6	-0.4	-0.4	-1.6	-1.8	-5.5	-7.4	-5.5	-4.4	-3.7	-3.0	-2
Poland	-3.8	-4.2	-3.7	-2.6	-2.4	-1.5	-0.2	-0.7	-8.2	-4.7	-2.6	-2.9	-2.9	-2.8	-2
Qatar	10.5	21.6	15.4	21.7	-4.8	-2.5	5.9	4.9	1.3	1.4	7.3	7.1	6.5	6.5	6
Romania	-2.5	-2.5	-1.7	-1.4	-2.4	-2.8	-2.8	-4.6	-9.7	-7.1	-6.3	-6.2	-6.1	-5.9	-5
Russia	0.4	-1.2	-1.1	-3.4	-3.7	-1.5	2.9	1.9	-4.1	-0.8	-0.3	-0.5	-0.5	0.0	0
Saudi Arabia	11.9	5.6	-3.5	-15.8	-17.2	-9.2	-5.9	-4.5	-11.1	-3.8	-2.5	-2.0	-1.4	-0.9	-0
South Africa	-4.4	-4.3	-4.3	-4.8	-4.1	-4.4	-4.1	-5.3	-12.2	-10.6	-8.3	-7.1	-6.7	-6.7	-6
Sri Lanka	-5.6	-5.2	-6.2	-7.0	-5.3	-5.5	-5.3	-8.2	-11.9	-10.5	-9.7	-8.6	-8.3	-7.9	-7
Thailand	-0.9	0.5	-0.8	0.1	0.6	-0.4	0.1	-0.8	-4.7	-4.9	-1.5	-1.4	-1.2	-1.2	-1
Turkey	-1.8	-1.5	-1.4	-1.3	-2.3	-2.2	-3.7	-5.6	-5.4	-5.7	-6.1	-6.1	-6.0	-6.0	-6
Ukraine	-4.3	-4.8	-4.5	-1.2	-2.2	-2.2	-2.1	-2.0	-6.2	-5.2	-3.5	-2.4	-2.4	-2.4	-2
United Arab Emirates	9.0	8.4	1.9	-3.4	-2.8	-1.7	1.9	0.6	-7.4	-1.3	-1.1	-0.9	-0.6	-0.3	C
Uruguay ⁵	-2.2	-1.7	-2.6	-1.9	-2.7	-2.5	-1.9	-2.7	-4.9	-3.5	-3.1	-2.7	-2.5	-2.4	-2
Venezuela	-10.4	-11.3	-15.6	-10.7	-10.8	-23.0	-31.0	-10.0	-5.0						

 Table A9. Emerging Market and Middle-Income Economies: General Government Overall Balance, 2012–26

 (Percent of GDP)

Note: For country-specific details, see "Data and Conventions" in text, and Table C. MENAP = Middle East, North Africa, and Pakistan.

¹ For Belarus, the underlying assumption for IMF staff projections is no compensation for the loss of oil-related discounts and transfers as a result of internal changes in Russia's taxation system. (Negotiations between Russia and Belarus on this issue are ongoing.)

² The data for Ecuador reflect net lending/borrowing for the nonfinancial public sector. Ecuadorian authorities, in the context of the Extended Fund Facility approved in March of 2019 and with the technical support from IMF staff, are revising the historical fiscal data for the net lending/borrowing of the nonfinancial public sector to correct recently identified statistical errors, mostly in the recording of revenues and expenditures of local governments. Fiscal data reported in the table for 2018 and 2019 reflect the corrected series, while data for earlier years are still being revised and will be corrected in subsequent *World Economic Outlook* releases as far back as 2012. The authorities are also working on reconciling historical revenue and expenditure data with financing data.

³These numbers are based on the nominal GDP series before the recent revision; therefore, data in the tables are not comparable to the authorities' numbers.

⁴The general government overall balance in 2019 includes a one-off refund of tax arrears in 2019 of 2.4 percent of GDP.

⁵ Data are for the nonfinancial public sector, which includes central government, local government, social security funds, nonfinancial public corporations, and Banco de Seguros del Estado. The coverage of fiscal data was changed from the consolidated public sector to the nonfinancial public sector with the October 2019 submission. With this narrower coverage, the central bank balances are not included in the fiscal data. Historical data were also revised accordingly. Starting in October 2018, the public pension system has been receiving transfers in the context of a new law that compensates persons affected by the creation of the mixed pension system. These funds are recorded as revenues, consistent with the IMF's methodology. Therefore, data and projections for 2018–21 have been affected by these transfers, which amounted to 1.2 percent of GDP in 2018, 1.1 percent of GDP in 2019, and are projected to be 0.6 percent of GDP in 2020, 0.2 percent of GDP in 2021, and zero thereafter. See IMF country report No. 19/64 for further details. The disclaimer about the public pension system applies only to the revenues and net lending/borrowing series.

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
Average	0.6	0.0	-0.9	-2.6	-3.1	-2.3	-2.0	-2.9	-8.0	-5.8	-4.7	-4.1	-3.5	-3.1	-2.7
Asia	-0.4	-0.6	-0.6	-2.1	-2.6	-2.5	-3.0	-4.4	-9.1	-7.6	-6.5	-5.7	-5.0	-4.5	-4.0
Europe	0.4	-0.3	-0.4	-1.5	-1.6	-0.7	1.4	0.3	-4.8	-2.3	-1.4	-1.4	-1.3	-1.1	-1.0
Latin America	0.2	-0.1	-1.6	-2.4	-2.3	-1.6	-1.4	-0.4	-5.5	-2.4	-1.0	-0.5	0.0	0.4	0.6
MENAP	5.5	3.3	-1.2	-7.1	-9.0	-4.9	-1.6	-2.5	-8.5	-3.7	-2.4	-1.9	-1.5	-1.0	-0.6
G20 Emerging	0.4	-0.2	-0.9	-2.7	-3.1	-2.4	-2.5	-3.5	-8.6	-6.4	-5.5	-4.8	-4.2	-3.7	-3.3
Algeria	-5.3	-0.5	-7.4	-15.8	-13.1	-6.2	-4.6	-6.2	-7.5	-13.6	-11.5	-10.9	-10.4	-9.6	-9.6
Angola	5.0	0.4	-4.7	-1.1	-1.7	-3.0	6.7	6.0	4.7	7.5	7.2	6.4	6.1	5.7	5.3
Argentina	-1.7	-2.6	-3.5	-4.4	-4.8	-4.2	-2.3	-0.4	-6.4						
Belarus ¹	1.7	0.0	1.1	-1.3	0.3	1.6	3.8	2.5	-1.4	-2.0	-1.0	0.4	0.4	0.6	0.5
Brazil	1.9	1.7	-0.6	-1.9	-2.5	-1.8	-1.7	-0.9	-9.2	-3.7	-2.1	-1.6	-0.8	-0.2	0.3
Bulgaria	-0.1	-1.3	-3.4	-2.4	1.8	1.2	0.3	-0.8	-2.9	-3.8	-1.8	-1.5	-0.6	-0.1	0.3
Chile	0.8	-0.4	-1.3	-1.9	-2.4	-2.3	-1.1	-2.3	-6.6	-1.9	-2.4	-1.5	-0.7	0.0	0.1
China	0.2	-0.3	-0.3	-2.3	-3.0	-3.1	-3.8	-5.5	-10.4	-8.7	-7.8	-6.9	-6.1	-5.5	-4.9
Colombia	1.8	0.9	-0.2	-1.7	-0.4	-0.5	-2.5	0.0	-4.3	-5.5	-0.5	0.0	1.0	1.1	1.1
Croatia	-2.6	-2.6	-2.4	-0.2	1.9	3.2	2.3	2.4	-5.9	-1.6	-0.4	-0.3	-0.3	-0.3	-0.4
Dominican Republic	-4.2	-1.2	-0.4	2.3	-0.6	-0.5	0.4	0.8	-4.2	0.0	0.7	0.9	0.8	0.8	0.7
Ecuador ²	-0.2	-3.5	-4.2	-4.7	-6.7	-2.3	-0.7	-0.5	-3.4	-1.0	2.5	3.4	4.0	4.3	4.4
Egypt ³	-4.9	-5.9	-4.2	-4.1	-4.3	-2.5	-0.4	1.4	1.3	1.0	2.2	2.1	2.0	1.9	1.8
Hungary	1.9	1.7	1.0	1.3	1.2	0.2	0.2	0.2	-6.6	-4.7	-2.9	-1.6	0.0	1.0	2.1
India	-3.2	-2.4	-2.6	-2.7	-2.5	-1.6	-1.6	-2.8	-6.8	-4.5	-3.6	-3.0	-2.6	-2.4	-2.1
Indonesia	-0.4	-1.0	-0.9	-1.2	-1.0	-0.9	0.0	-0.5	-3.8	-4.1	-2.4	-1.0	-0.8	-0.5	-0.5
Iran	-0.5	-0.8	-1.0	-1.5	-1.4	-1.0	-1.1	-4.5	-7.5	-4.7	-4.6	-4.4	-4.2	-4.0	-3.7
Kazakhstan	3.8	4.4	2.0	-5.9	-4.3	-5.2	1.8	-0.8	-8.0	-3.4	-1.8	-1.1	-1.0	-1.1	-1.1
Kuwait ⁴	25.4	25.8	12.7	-7.5	-14.2	-9.4	-3.0	-8.8	-23.0	-17.5	-17.0	-18.0	-18.2	-17.7	-16.3
Lebanon	-0.2	-0.7	2.5	1.4	0.4	0.8	-1.4	-0.3	-5.7	-15.8	-11.0	-6.1	-2.8	-0.7	0.9
Malaysia	-2.1	-2.1	-0.9	-0.9	-0.8	-0.6	-0.8	-0.2	-3.3	-2.9	-1.4	-1.1	-0.9	-0.7	-0.6
Mexico	-0.9	-0.9	-1.7	-1.2	0.4	2.6	1.6	1.4	-0.6	0.2	0.7	0.5	0.6	0.6	0.7
Morocco	-4.7	-2.5	-2.1	-1.9	-1.8	-0.9	-1.3	-1.5	-5.1	-3.8	-3.3	-2.6	-1.8	-1.1	-0.7
Oman	3.3	2.6	-2.1	-16.1	-21.8	-13.4	-6.9	-5.0	-14.4	-2.5	0.9	1.4	2.5	3.0	2.8
Pakistan	-4.2	-3.9	-0.3	-0.5	-0.1	-1.5	-2.1	-3.5	-1.7	-1.0	0.4	1.6	1.7	1.7	1.6
Peru	3.0	1.7	0.7	-1.2	-1.3	-1.9	-0.9	-0.2	-6.9	-3.2	-1.7	-1.1	-0.7	-0.5	-0.3
Philippines	2.2	2.6	3.0	2.5	1.4	1.3	0.1	-0.2	-3.5	-4.9	-2.8	-1.8	-1.0	-0.4	0.3
Poland	-1.1	-1.7	-1.7	-0.9	-0.7	0.1	1.2	0.6	-6.9	-3.7	-1.7	-1.9	-1.9	-1.9	-1.8
Qatar	12.0	22.8	16.6	23.2	-3.3	-1.1	7.4	6.6	3.6	3.3	9.0	8.7	8.0	7.8	8.0
Romania	-0.7	-0.8	-0.2	-0.1	-1.1	-1.7	-1.5	-3.5	-8.4	-5.6	-4.6	-4.4	-4.2	-4.0	-3.8
Russia	0.7	-0.8	-0.7	-3.1	-3.2	-1.0	3.4	2.2	-3.6	-0.4	0.1	-0.2	-0.1	0.3	0.3
Saudi Arabia	11.7	5.2	-4.2	-17.9	-20.2	-11.1	-6.5	-4.5	-13.0	-3.5	-2.0	-1.5	-0.9	-0.3	0.5
South Africa	-1.7	-1.4	-1.3	-1.6	-0.7	-0.8	-0.4	-1.3	-7.7	-5.7	-2.9	-1.3	-0.5	0.0	0.6
Sri Lanka	-0.9	-0.6	-2.0	-2.2	-0.2	0.0	0.6	-2.2	-5.3	-4.0	-2.7	-1.5	-1.1	-0.7	-0.5
Thailand	0.0	1.3	-0.1	0.7	1.0	0.1	0.6	-0.3	-4.2	-4.4	-0.9	-0.7	-0.5	-0.4	-0.4
Turkey	0.7	0.8	0.5	0.6	-1.0	-0.9	-2.2	-3.8	-3.5	-3.3	-3.2	-3.2	-3.1	-3.0	-2.9
Ukraine	-2.4	-2.3	-1.2	3.0	1.9	1.6	1.1	1.0	-3.2	-1.7	0.1	1.1	0.9	0.7	0.6
United Arab Emirates	9.3	8.8	2.2	-3.2	-2.7	-1.5	2.1	0.9	-6.9	-0.7	-0.4	-0.2	0.2	0.6	1.0
Uruguay ⁵	-0.1	0.4	-0.5	0.2	-0.2	-0.1	0.6	-0.5	-2.3	-0.8	-0.4	0.1	0.3	0.4	0.4
Venezuela	-6.9	-8.1	-11.9	-9.0	-10.6	-23.0	-31.0	-10.0	-5.0						

 Table A10. Emerging Market and Middle-Income Economies: General Government Primary Balance, 2012–26

 (Percent of GDP)

Note: "Primary balance" is defined as the overall balance, excluding net interest payments. For country-specific details, see "Data and Conventions" in text, and Table C. MENAP = Middle East, North Africa, and Pakistan.

¹ For Belarus, the underlying assumption for IMF staff projections is no compensation for the loss of oil-related discounts and transfers as a result of internal changes in Russia's taxation system. (Negotiations between Russia and Belarus on this issue are ongoing.)

² The data for Ecuador reflect net lending/borrowing for the nonfinancial public sector. Ecuadorian authorities, in the context of the Extended Fund Facility approved in March of 2019 and with the technical support from IMF Staff, are undertaking revisions of the historical fiscal data for the net lending/borrowing of the nonfinancial public sector correcting recently identified statistical errors, mostly in the recording of revenues and expenditures of local governments. Fiscal data reported in the table for 2018 and 2019 reflect the corrected series, while data for earlier years are still under revisions and will be corrected in subsequent *World Economic Outlook* releases as far back as 2012. The authorities are also working on reconciling historical revenue and expenditure data with financing. ³ Based on nominal GDP series before the recent revision; therefore, data in the tables are not comparable to the authorities' numbers.

⁴ Interest revenue is proxied by IMF staff estimates of investment income. The country team does not have the breakdown of investment income between interest revenue and dividends.

⁵ Data are for the nonfinancial public sector, which includes central government, local government, social security funds, nonfinancial public corporations, and Banco de Seguros del Estado. The coverage of fiscal data was changed from the consolidated public sector to the nonfinancial public sector with the October 2019 submission. With this narrower coverage, the central bank balances are not included in the fiscal data. Historical data were also revised accordingly. Starting in October 2018, the public pension system has been receiving transfers in the context of a new law that compensates persons affected by the creation of the mixed pension system. These funds are recorded as revenues, consistent with the IMF's methodology. Therefore, data and projections for 2018–21 have been affected by these transfers, which amounted to 1.2 percent of GDP in 2018, 1.1 percent of GDP in 2019, and are projected to be 0.6 percent of GDP in 2020, 0.2 percent of GDP in 2021, and zero thereafter. See IMF country report No. 19/64 for further details. The disclaimer about the public pension system applies only to the revenues and net lending/borrowing series.

Table A11. Emerging Market and Middle-Income	e Economies: Genera	I Government Cyclically	Adjusted Balance,
2012–26			
(Demonstration tential ODD)			

(Percent of potential GDP)

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
Average	-2.1	-2.5	-2.7	-3.8	-4.0	-3.8	-3.9	-4.7	-8.1	-7.3	-6.6	-6.2	-5.8	-5.4	-5.1
Asia	-1.6	-1.8	-1.8	-3.0	-3.7	-3.8	-4.4	-5.6	-8.8	-8.5	-7.7	-7.1	-6.7	-6.2	-5.8
Europe	-1.1	-2.1	-1.2	-2.2	-2.3	-1.6	0.0	-1.0	-5.3	-3.0	-2.5	-2.7	-2.6	-2.5	-2.5
Latin America	-3.0	-3.6	-5.2	-6.4	-5.3	-4.9	-4.4	-3.7	-7.0	-5.1	-4.2	-4.1	-3.9	-3.7	-3.7
MENAP	-8.1	-7.8	-9.2	-10.9	-10.6	-8.4	-7.5	-7.8	-8.1	-9.6	-8.2	-7.5	-6.4	-5.6	-5.0
G20 Emerging	-1.9	-2.4	-2.6	-3.9	-4.2	-4.0	-4.2	-5.1	-8.6	-7.7	-7.1	-6.7	-6.3	-5.9	-5.5
Algeria	-3.0	2.4	-8.7	-17.8	-14.7	-8.3	-7.4	-11.5	-15.5	-22.9	-20.6	-19.1	-17.5	-15.6	-14.4
Angola	-0.2	-2.1	-5.2	0.8	-1.3	-3.2	3.1	1.2	-0.5	0.5	1.2	1.1	1.4	1.6	1.7
Argentina	-2.9	-3.6	-3.4	-6.2	-6.0	-7.2	-5.1	-3.4	-5.8						
Belarus ¹	-0.2	-1.5	-0.8	-2.3	-0.1	0.3	1.7	0.5	-2.8	-2.9	-1.8	-0.3	-0.6	-0.5	-0.6
Brazil	-3.7	-4.6	-7.8	-10.4	-7.7	-6.9	-6.7	-5.8	-11.9	-7.7	-7.1	-7.3	-7.0	-6.6	-6.6
Bulgaria	-0.4	-1.8	-3.7	-2.8	1.5	0.8	0.1	-1.0	-1.8	-2.6	-1.4	-1.6	-0.7	-0.4	0.0
Chile ²	-0.4	-0.5	-0.5	0.5	-1.0	-2.0	-1.5	-1.7	-2.6	-4.1	-3.9	-2.9	-1.9	-0.9	-0.9
China	-0.4	-0.9	-0.9	-2.5	-3.4	-3.6	-4.5	-5.9	-9.7	-9.0	-8.3	-7.6	-7.1	-6.5	-6.0
Colombia	0.1	-1.5	-2.4	-3.9	-2.6	-2.3	-4.1	-2.0	-4.8	-6.8	-2.5	-2.4	-1.5	-1.6	-1.6
Croatia	-6.1	-6.3	-5.2	-2.9	-1.0	0.8	0.4	0.2	-6.1	-2.7	-2.1	-2.2	-2.2	-2.3	-2.3
Dominican Republic	-6.2	-3.1	-4.8	-4.7	-4.2	-4.2	-4.0	-3.9	-8.1	-4.4	-3.6	-3.5	-3.6	-3.5	-3.5
Ecuador ³	-2.3	-6.0	-6.5	-6.8	-7.6	-3.9	-3.8	-3.5	-4.4	-1.8	1.7	2.3	2.5	2.4	2.3
Egypt ⁴	-9.9	-13.2	-11.6	-11.4	-12.0	-10.7	-9.5	-7.7	-7.0	-7.9	-6.2	-5.8	-4.9	-4.7	-4.3
Hungary	-0.1	-0.4	-1.7	-1.4	-1.2	-2.5	-3.0	-3.3	-7.7	-6.0	-4.6	-3.4	-2.2	-1.4	-0.6
India	-7.3	-6.6	-6.7	-7.0	-7.4	-6.3	-6.8	-7.4	-8.2	-8.9	-8.4	-8.1	-7.8	-7.6	-7.4
Indonesia	-1.9	-2.5	-2.3	-2.7	-2.5	-2.4	-1.7	-2.2	-4.7	-5.1	-3.9	-2.7	-2.5	-2.3	-2.1
Iran															
Kazakhstan															
Kuwait															
Lebanon	-17.4	-14.2	-14.1	-13.3	-13.0	-14.6	-12.3	-13.8	-10.2	-6.1	-17.4	-14.2	-9.4	-6.4	-4.7
Malaysia	-3.3	-3.2	-2.5	-2.7	-2.7	-2.6	-3.5	-1.8	-4.3	-3.9	-3.0	-2.8	-2.8	-2.7	-2.9
Mexico	-3.9	-3.6	-4.5	-4.2	-4.1	-2.6	-2.4	-2.1	-3.2	-2.6	-2.2	-2.4	-2.4	-2.5	-2.5
Morocco	-7.7	-5.9	-6.3	-4.6	-4.8	-4.2	-3.9	-4.0	-5.3	-5.5	-5.2	-4.9	-4.5	-3.8	-3.5
Oman															
Pakistan															
Peru ²	1.3	0.1	-0.1	-1.6	-1.9	-2.1	-1.6	-0.6	-6.0	-4.2	-3.1	-2.9	-2.5	-2.3	-2.0
Philippines	-0.3	0.2	0.7	0.6	-0.4	-0.5	-1.6	-1.8	-4.8	-7.3	-5.5	-4.5	-3.7	-3.0	-2.3
Poland	-3.6	-3.6	-3.2	-2.3	-2.1	-1.7	-0.6	-1.2	-7.1	-3.7	-2.2	-2.9	-2.9	-2.9	-2.8
Qatar															
Romania	-1.3	-1.6	-1.0	-0.5	-1.9	-3.4	-3.7	-5.6	-8.8	-6.7	-6.2	-6.2	-6.1	-5.9	-5.9
Russia	0.1	-1.6	-0.1	-3.1	-3.2	-1.0	2.9	2.0	-4.4	-0.4	0.0	-0.4	-0.4	0.0	0.0
Saudi Arabia															
South Africa	-4.3	-4.3	-4.4	-4.6	-4.0	-4.5	-4.2	-4.9	-8.1	-7.8	-7.4	-6.9	-6.6	-6.7	-6.8
Sri Lanka															
Thailand	-0.6	0.3	-0.4	0.5	0.9	-0.3	0.1	-0.7	-2.9	-2.8	-0.6	-0.9	-1.0	-1.0	-1.1
Turkey	-1.7	-2.0	-1.6	-1.5	-2.1	-2.9	-4.2	-5.3	-4.6	-5.7	-6.1	-6.1	-6.0	-5.9	-6.0
Ukraine	-4.5	-4.6	-3.3	0.9	-1.2	-1.3	-2.4	-2.4	-4.6	-4.7	-3.3	-2.4	-2.4	-2.4	-2.4
United Arab Emirates															
Uruguay ⁵	-3.0	-2.7	-3.4	-1.9	-2.6	-2.5	-1.9	-2.3	-3.7	-2.8	-2.8	-2.6	-2.4	-2.4	-2.3
Venezuela															

Source: IMF staff estimates and projections. Projections are based on staff assessments of current policies (see "Fiscal Policy Assumptions" in text).

Note: For country-specific details, see "Data and Conventions" in text, and Table C. MENAP = Middle East, North Africa, and Pakistan.

¹For Belarus, the underlying assumption for IMF staff projections is no compensation for the loss of oil-related discounts and transfers as a result of internal changes in Russia's taxation system. (Negotiations between Russia and Belarus on this issue are ongoing.)

² Data for these countries include adjustments beyond the output cycle.

³ The data for Ecuador reflect net lending/borrowing for the nonfinancial public sector. Ecuadorian authorities, in the context of the Extended Fund Facility approved in March of 2019 and with the technical support from IMF staff, are revising the historical fiscal data for the net lending/borrowing of the nonfinancial public sector to correct recently identified statistical errors, mostly in the recording of revenues and expenditures of local governments. Fiscal data reported in the table for 2018 and 2019 reflect the corrected series, while data for earlier years are still under revisions and will be corrected in subsequent *World Economic Outlook* releases as far back as 2012. The authorities are also working on reconciling historical revenue and expenditure data with financing data.

⁵ Data are for the nonfinancial public sector, which includes central government, local government, social security funds, nonfinancial public corporations, and Banco de Seguros del Estado. The coverage of fiscal data was changed from the consolidated public sector to the nonfinancial public sector with the October 2019 submission. With this narrower coverage, the central bank balances are not included in the fiscal data. Historical data were also revised accordingly. Starting in October 2018, the public pension system has been receiving transfers in the context of a new law that compensates persons affected by the creation of the mixed pension system. These funds are recorded as revenues, consistent with the IMF's methodology. Therefore, data and projections for 2018–21 have been affected by these transfers, which amounted to 1.2 percent of GDP in 2019, and are projected to be 0.6 percent of GDP in 2020, 0.2 percent of GDP in 2021, and zero thereafter. See IMF country report No. 19/64 for further details.

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
Average	-0.3	-0.7	-0.9	-1.8	-2.1	-1.8	-2.0	-2.8	-6.2	-5.4	-4.6	-4.1	-3.7	-3.2	-2.9
Asia	-0.4	-0.6	-0.6	-1.8	-2.4	-2.3	-3.0	-4.2	-7.3	-6.9	-6.1	-5.4	-5.0	-4.5	-4.0
Europe	0.2	-0.8	0.0	-1.0	-1.1	-0.5	1.1	0.1	-4.1	-1.8	-1.2	-1.3	-1.2	-1.0	-1.0
Latin America	0.0	-0.5	-1.8	-2.0	-1.6	-1.0	-0.7	-0.1	-3.8	-1.9	-0.7	-0.4	0.0	0.4	0.6
MENAP	-4.9	-3.5	-4.8	-6.4	-5.3	-3.6	-2.3	-2.4	-2.6	-4.4	-3.0	-2.2	-1.4	-0.6	-0.1
G20 Emerging	-0.2	-0.7	-0.8	-2.0	-2.4	-2.1	-2.3	-3.2	-6.7	-5.9	-5.2	-4.7	-4.2	-3.8	-3.4
Algeria	-4.4	2.3	-8.9	-18.5	-14.8	-7.8	-7.7	-12.2	-15.3	-22.8	-20.4	-17.9	-15.2	-12.3	-10.3
Angola	0.8	-1.3	-4.1	2.3	1.0	-0.4	7.3	6.3	5.4	7.2	6.8	6.2	6.0	5.7	5.4
Argentina	-1.6	-3.0	-2.7	-4.6	-4.1	-4.7	-1.9	0.5	-3.5	-2.7	-1.0	0.4	1.0	1.7	1.8
Belarus ¹	1.2	-0.5	0.2	-0.7	1.8	2.3	3.6	2.2	-1.0	-1.1	0.0	1.3	0.9	0.9	0.7
Brazil	0.9	0.3	-2.1	-2.0	-1.4	-1.0	-1.3	-0.9	-7.9	-3.1	-1.9	-1.6	-0.8	-0.2	0.3
Bulgaria	-0.1	-1.3	-3.4	-2.4	1.8	1.2	0.3	-0.8	-1.6	-2.5	-1.2	-1.3	-0.5	-0.2	0.2
Chile ²	-0.3	-0.4	-0.4	0.7	-0.7	-1.6	-1.1	-1.3	-2.1	-3.7	-3.4	-2.3	-1.2	-0.2	-0.1
China	0.1	-0.4	-0.4	-2.0	-2.7	-2.9	-3.7	-5.1	-8.8	-8.1	-7.4	-6.6	-6.0	-5.5	-4.9
Colombia	1.7	0.5	-0.8	-2.1	-0.6	-0.3	-1.9	0.4	-2.4	-4.2	0.5	0.6	1.4	1.2	1.1
Croatia	-3.3	-3.5	-2.3	0.2	1.9	3.2	2.5	2.2	-4.2	-0.5	0.1	-0.1	-0.1	-0.3	-0.4
Dominican Republic	-3.9	-0.9	-2.5	-2.3	-1.7	-1.6	-1.4	-1.0	-5.1	-1.1	-0.4	-0.3	-0.4	-0.3	-0.4
Ecuador ³	-1.6	-5.0	-5.4	-5.4	-6.1	-1.8	-1.3	-0.8	-1.6	-0.4	3.3	4.0	4.3	4.6	4.5
Egypt ⁴	-4.9	-6.1	-4.5	-4.6	-3.9	-2.7	-0.5	1.6	2.2	0.5	1.9	1.9	1.9	1.8	1.6
Hungary	3.9	3.7	2.0	1.9	1.8	0.1	-0.7	-1.0	-5.7	-4.2	-2.6	-1.2	0.2	1.2	2.4
India	-3.0	-2.1	-2.3	-2.5	-2.7	-1.5	-2.0	-2.7	-3.2	-3.6	-3.0	-2.7	-2.5	-2.3	-2.1
Indonesia	-0.7	-1.3	-1.1	-1.3	-1.0	-0.8	0.0	-0.4	-2.8	-3.2	-1.9	-0.8	-0.7	-0.5	-0.5
Iran															
Kazakhstan															
Kuwait															
Lebanon	-9.0	-5.8	-5.1	-3.9	-3.2	-4.9	-2.8	-5.8	-6.9	-3.0	-14.4	-11.2	-6.5	-3.4	-1.5
Malaysia	-2.3	-1.9	-0.8	-1.1	-0.9	-0.8	-1.6	0.2	-2.6	-2.4	-1.1	-0.9	-0.7	-0.5	-0.7
Mexico	-1.1	-0.9	-1.7	-1.4	-0.9	1.1	1.4	1.6	0.5	0.9	1.0	0.7	0.6	0.6	0.7
Morocco	-5.2	-3.3	-3.6	-1.9	-2.2	-1.7	-1.5	-1.5	-3.0	-3.0	-2.8	-2.3	-1.8	-1.1	-0.8
Oman															
Pakistan															
Peru ²	2.3	1.1	0.8	-0.6	-1.0	-1.1	-0.5	0.5	-4.6	-2.7	-1.6	-1.5	-1.2	-1.1	-0.9
Philippines	2.2	2.6	2.8	2.6	1.4	1.2	0.1	-0.2	-2.8	-4.8	-2.8	-1.8	-1.0	-0.4	0.3
Poland	-0.9	-1.1	-1.2	-0.6	-0.4	-0.1	0.8	0.2	-5.7	-2.7	-1.3	-2.0	-1.9	-1.9	-1.8
Qatar															
Romania	0.4	0.0	0.5	0.7	-0.7	-2.3	-2.3	-4.4	-7.5	-5.2	-4.6	-4.4	-4.2	-4.0	-3.8
Russia	0.3	-1.2	0.3	-2.8	-2.8	-0.5	3.4	2.3	-3.9	0.0	0.3	0.0	0.0	0.3	0.3
Saudi Arabia															
South Africa	-1.7	-1.4	-1.4	-1.4	-0.6	-0.9	-0.5	-1.0	-3.7	-3.0	-2.2	-1.2	-0.4	0.0	0.6
Sri Lanka															
Thailand	0.3	1.1	0.3	1.1	1.3	0.2	0.6	-0.2	-2.4	-2.4	0.0	-0.2	-0.2	-0.3	-0.4
Turkey	0.8	0.3	0.4	0.3	-0.7	-1.6	-2.7	-3.5	-2.7	-3.3	-3.2	-3.2	-3.1	-2.9	-2.8
Ukraine	-2.6	-2.2	0.0	4.9	2.8	2.4	0.9	0.6	-1.8	-1.2	0.2	1.1	0.9	0.7	0.6
United Arab Emirates				ч.J											
Uruguay ⁵	-0.9	-0.4	-1.2	0.2	-0.2	-0.2	0.6	-0.1	-1.2	-0.1	-0.1	0.2	0.3	0.4	0.5
Venezuela															

Table A12. Emerging Market and Middle-Income Economies: General Government Cyclically Adjusted Primary Balance, 2012–26 (Percent of potential GDP)

Source: IMF staff estimates and projections. Projections are based on staff assessments of current policies (see "Fiscal Policy Assumptions" in text).

Note: Cyclically adjusted primary balance is defined as the cyclically adjusted balance plus net interest payable/paid (interest expense minus interest revenue) following the *World Economic Outlook* convention. For country-specific details, see "Data and Conventions" in text, and Table C. MENAP = Middle East, North Africa, and Pakistan.

¹ For Belarus, the underlying assumption for IMF staff projections is no compensation for the loss of oil-related discounts and transfers as a result of internal changes in Russia's taxation system. (Negotiations between Russia and Belarus on this issue are ongoing.)

²Data for these countries include adjustments beyond the output cycle. For country-specific details, see "Data and Conventions" in text, and Table C.

³ The data for Ecuador reflect net lending/borrowing for the nonfinancial public sector. Ecuadorian authorities, in the context of the Extended Fund Facility approved in March of 2019 and with the technical support from IMF staff, are revising the historical fiscal data for the net lending/borrowing of the nonfinancial public sector. In the context of the Extended Fund Facility approved in March of 2019 and with the technical support from IMF staff, are revising the historical fiscal data for the net lending/borrowing of the nonfinancial public sector. In the context of the Extended Fund Facility approved in March of 2019 and with the technical support from IMF staff, are revising the historical fiscal data reported in the table for 2018 and 2019 reflect the corrected series, while data for earlier years are still under revisions and will be corrected in subsequent *World Economic Outlook* releases as far back as 2012. The authorities are also working on reconciling historical revenue and expenditure data with financing data. ⁴ These numbers are based on the nominal GDP series before the recent revision; therefore, data in the tables are not comparable to the authorities' numbers.

⁵ Data are for the nonfinancial public sector, which includes central government, local government, social security funds, nonfinancial public corporations, and Banco de Seguros del Estado. The coverage of fiscal data was changed from the consolidated public sector to the nonfinancial public sector with the October 2019 submission. With this narrower coverage, the central bank balances are not included in the fiscal data. Historical data were also revised accordingly. Starting in October 2018, the public pension system has been receiving transfers in the context of a new law that compensates persons affected by the creation of the mixed pension system. These funds are recorded as revenues, consistent with the IMF's methodology. Therefore, data and projections for 2018–21 have been affected by these transfers, which amounted to 1.2 percent of GDP in 2019, and are projected to be 0.6 percent of GDP in 2020, 0.2 percent of GDP in 2021, and zero thereafter. See IMF country report No. 19/64 for further details.

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	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
Average	29.5	29.1	28.5	27.3	26.7	26.7	27.5	27.0	25.2	25.5	25.8	25.9	26.3	26.5	26.7
Asia	25.3	25.4	25.6	26.2	25.6	25.2	25.8	25.3	23.6	23.9	24.2	24.5	25.0	25.4	25.8
Europe	35.1	34.4	34.4	33.4	33.8	33.8	35.2	35.1	34.3	34.1	34.0	33.8	33.9	33.8	33.7
Latin America	30.1	29.8	28.9	26.4	26.8	27.2	27.1	27.2	25.8	25.6	26.1	26.2	26.4	26.5	26.4
MENAP	36.3	35.3	32.5	27.1	24.1	25.8	28.6	27.2	23.8	25.1	25.4	25.2	25.1	25.0	24.9
G20 Emerging	29.0	28.6	28.2	27.4	27.2	27.0	27.5	27.2	25.3	25.5	25.7	25.9	26.3	26.6	26.9
Algeria	39.1	35.8	33.3	30.5	28.6	32.0	33.4	32.2	30.3	25.6	26.5	26.3	26.0	26.0	25.9
Angola	41.3	36.7	30.7	24.1	17.5	17.5	21.9	20.0	18.2	20.7	20.4	19.8	19.2	18.7	18.2
Argentina	33.8	34.3	34.6	35.4	34.9	34.4	34.0	33.9	32.8						
Belarus ¹	39.3	39.8	38.9	38.8	39.0	38.7	39.6	38.4	35.1	34.7	34.6	35.1	34.9	35.1	35.0
Brazil	34.7	34.5	32.5	28.2	30.6	30.4	30.6	31.4	29.4	28.6	29.0	28.9	29.2	29.2	29.0
Bulgaria	32.2	33.8	33.5	34.6	34.3	33.0	34.5	35.1	35.8	36.0	34.8	34.9	35.7	36.3	36.8
Chile	23.8	22.6	22.3	22.8	22.6	22.8	24.0	23.6	21.8	24.9	24.5	24.4	25.0	25.0	25.0
China	27.9	27.7	28.1	28.8	28.2	27.8	28.3	27.8	25.6	26.0	26.3	26.5	27.2	27.6	28.2
Colombia	29.2	29.0	29.5	27.8	27.7	26.8	30.0	29.4	26.5	27.0	29.2	29.4	29.5	29.3	29.0
Croatia	42.9	42.8	43.4	45.3	46.5	46.0	46.2	47.2	47.0	48.4	48.5	48.5	48.3	48.7	47.0
Dominican Republic	13.6	14.2	14.2	16.6	13.9	14.0	14.2	14.4	14.0	14.2	14.2	14.3	14.4	14.4	14.4
Ecuador ²	39.3	39.2	38.4	33.6	30.3	32.0	35.3	33.2	30.5	32.9	35.6	35.6	35.5	35.4	35.4
Egypt ³	20.8	21.7	24.4	22.0	20.3	21.8	20.7	20.3	19.3	20.6	21.0	21.2	21.5	21.8	21.7
Hungary	46.9	47.6	47.4	48.4	45.0	44.1	43.8	43.3	42.4	42.2	42.2	42.6	43.2	43.6	44.1
India	19.8	19.6	19.1	19.9	20.1	19.9	20.0	19.6	18.7	19.3	19.6	19.7	19.9	20.1	20.2
Indonesia	17.2	16.9	16.5	14.9	14.3	14.1	14.9	14.2	12.4	12.4	12.9	13.4	13.7	13.9	12.8
Iran	13.5	13.4	14.0	15.7	16.7	16.9	15.4	10.4	9.6	10.1	10.3	10.5	10.7	10.9	11.1
Kazakhstan	26.3	24.8	23.7	16.6	17.0	19.8	21.4	19.7	18.2	19.0	19.1	19.3	19.1	19.1	19.1
Kuwait	71.2	72.3	66.6	60.0	54.1	57.7	58.4	57.9	56.5	51.0	53.2	52.4	51.0	49.8	48.9
Lebanon	21.8	20.1	22.6	19.2	19.4	21.9	21.0	21.0	11.9	11.1	12.2	13.6	16.8	18.7	20.2
Malaysia	25.4	24.3	23.3	22.2	20.1	19.5	20.2	21.3	20.4	19.4	19.8	19.8	19.8	19.8	19.8
Mexico	24.5	24.1	23.4	23.5	24.6	24.6	23.5	23.6	24.6	23.3	23.4	23.1	23.1	23.1	22.9
Morocco	28.0	27.8	28.0	26.1	26.1	26.6	26.1	25.6	28.7	25.3	26.6	26.8	27.1	27.4	27.7
Oman	48.7	49.5	46.3	34.9	30.2	33.2	36.8	37.4	34.3	33.7	36.2	36.3	36.4	35.9	35.5
Pakistan	13.0	13.5	15.2	14.5	15.5	15.5	15.2	13.0	15.1	15.8	17.0	17.5	17.6	17.6	17.6
Peru	22.4	22.3	22.4	20.3	18.8	18.3	19.4	19.9	18.0	18.3	18.9	18.9	19.1	19.2	19.3
Philippines	17.8	18.0	18.1	18.5	18.3	18.7	19.3	19.9	19.6	18.2	19.0	19.2	19.4	19.5	19.6
Poland	39.3	38.7	39.0	39.0	38.7	39.8	41.3	41.0	40.7	40.4	41.2	40.9	40.9	41.0	40.9
Qatar	41.5	49.9	47.7	60.3	35.3	32.2	34.8	37.5	35.6	33.7	37.4	36.6	35.2	34.2	33.6
Romania	32.6	31.5	32.0	32.8	28.9	28.0	29.2	28.9	29.1	30.3	29.7	29.4	29.2	29.4	29.7
Russia	34.4	33.5	33.9	31.9	32.9	33.4	35.5	35.8	34.7	34.7	34.1	34.0	34.0	33.9	33.7
Saudi Arabia	45.2	41.2	36.7	25.0	21.5	24.1	30.7	31.2	29.2	29.0	28.9	28.9	28.9	28.9	29.0
South Africa	26.9	27.3	27.6	28.2	28.6	28.2	29.1	29.7	27.9	27.5	28.4	28.7	28.8	28.8	28.8
Sri Lanka	12.2	12.0	11.6	13.3	14.1	13.8	13.5	12.6	9.6	10.6	11.5	11.7	12.0	12.1	12.1
Thailand	21.4	22.2	21.4	22.3	21.9	21.1	21.4	21.0	20.6	21.1	21.6	21.8	21.9	21.9	21.9
Turkey	32.3	32.5	31.6	31.9	32.5	31.2	31.0	30.2	29.3	28.2	28.5	28.5	28.6	28.6	28.6
Ukraine	44.7	43.3	40.3	41.9	38.3	39.3	39.6	39.4	41.0	38.5	37.4	37.1	36.8	36.5	36.3
United Arab Emirates	38.1	38.7	35.0	29.0	28.9	28.6	30.8	30.8	24.6	29.5	28.9	28.6	28.4	28.2	28.1
Uruguay ⁴	25.6	27.2	26.6	26.6	27.1	27.5	28.8	28.2	28.4	28.2	28.0	28.1	28.1	28.2	28.2
Venezuela	29.8	28.4	34.6	19.7	14.3	14.7	17.4	11.4	5.9						

 Table A13. Emerging Market and Middle-Income Economies: General Government Revenue, 2012–26

 (Percent of GDP)

Note: For country-specific details, see "Data and Conventions" in text, and Table C. MENAP = Middle East, North Africa, and Pakistan.

¹For Belarus, the underlying assumption for IMF staff projections is no compensation for the loss of oil-related discounts and transfers as a result of internal changes in Russia's taxation system. (Negotiations between Russia and Belarus on this issue are ongoing.)

² The data for Ecuador reflect net lending/borrowing for the nonfinancial public sector. Ecuadorian authorities, in the context of the Extended Fund Facility approved in March of 2019 and with the technical support from IMF staff, are revising the historical fiscal data for the net lending/borrowing of the nonfinancial public sector to correct recently identified statistical errors, mostly in the recording of revenues and expenditures of local governments. Fiscal data reported in the table for 2018 and 2019 reflect the corrected series, while data for earlier years are still under revisions and will be corrected in subsequent *World Economic Outlook* releases as far back as 2012. The authorities are also working on reconciling historical revenue and expenditure data with financing data.

³These numbers are based on the nominal GDP series before the recent revision; therefore, data in the tables are not comparable to the authorities' numbers.

⁴Data are for the nonfinancial public sector, which includes central government, local government, social security funds, nonfinancial public corporations, and Banco de Seguros del Estado. The coverage of the fiscal data was changed from the consolidated public sector to the nonfinancial public sector with the October 2019 submission. With this narrower coverage, the central bank balances are not included in the fiscal data. Historical data were also revised accordingly. Starting in October 2018, the public pension system has been receiving transfers in the context of a new law that compensates persons affected by the creation of the mixed pension system. These funds are recorded as revenues, consistent with the IMF's methodology. Therefore, data and projections for 2018–21 have been affected by these transfers, which amounted to 1.2 percent of GDP in 2018, 1.1 percent of GDP in 2019, and are projected to be 0.6 percent of GDP in 2020, 0.2 percent of GDP in 2021, and zero thereafter. See IMF country report No. 19/64 for further details. The disclaimer about the public pension system applies only to the revenues and net lending/borrowing series.

. , ,	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
Average	30.5	30.6	31.0	31.6	31.5	30.8	31.3	31.8	35.0	33.2	32.5	32.0	31.9	31.7	31.6
Asia	26.9	27.1	27.4	29.5	29.5	29.2	30.3	31.3	34.4	33.2	32.5	31.9	31.8	31.6	31.6
Europe	35.9	36.0	35.9	36.1	36.6	35.5	34.9	35.9	40.2	37.6	36.7	36.6	36.5	36.3	36.2
Latin America	32.9	32.9	33.9	32.9	32.8	32.6	32.2	31.2	34.6	31.3	30.6	30.4	30.4	30.2	30.0
MENAP	31.5	32.7	34.4	34.9	33.8	31.3	31.4	31.1	33.7	30.7	29.9	29.5	29.2	28.8	28.5
G20 Emerging	30.2	30.4	30.7	31.8	32.0	31.3	31.8	32.5	35.7	33.8	33.2	32.7	32.6	32.4	32.3
Algeria	43.5	36.2	40.6	45.8	41.7	38.6	37.8	37.8	38.0	39.2	38.3	38.2	38.3	38.4	38.8
Angola	37.2	37.0	36.5	27.1	22.0	23.8	19.7	19.2	19.9	19.5	18.6	18.2	17.6	17.2	16.7
Argentina	36.8	37.6	38.9	41.4	41.5	41.1	39.5	38.3	41.6						
Belarus ¹	38.9	40.8	38.8	41.8	40.7	39.0	37.8	37.6	38.4	38.5	37.3	36.3	36.0	35.9	35.8
Brazil	37.2	37.4	38.5	38.5	39.6	38.3	37.7	37.3	42.7	36.9	36.2	36.2	36.2	35.8	35.5
Bulgaria	32.7	35.6	37.2	37.4	32.8	32.1	34.4	36.0	38.8	39.9	36.8	36.7	36.5	36.7	36.8
Chile	23.1	23.1	23.8	24.9	25.3	25.4	25.4	26.3	29.0	27.2	27.4	26.5	26.4	25.7	25.7
China	28.2	28.6	29.0	31.6	31.9	31.6	32.9	34.1	37.0	35.6	35.0	34.4	34.3	34.2	34.2
Colombia	29.1	30.0	31.3	31.3	30.0	29.3	34.7	31.9	33.4	35.3	32.7	32.4	31.4	31.0	30.7
Croatia	48.2	48.1	48.7	48.6	47.4	45.2	46.0	46.9	55.0	52.3	51.1	50.9	50.7	51.0	49.3
Dominican Republic	20.1	17.7	17.0	16.7	17.0	17.1	16.3	16.3	21.5	17.6	16.7	16.6	16.7	16.7	16.8
Ecuador ²	40.3	43.7	43.6	39.7	38.6	36.5	38.5	36.4	36.9	35.3	34.7	33.9	33.4	33.2	33.2
Egypt ³	30.8	34.6	35.7	33.0	32.7	32.2	30.1	28.3	27.2	27.9	26.9	26.8	26.3	26.3	25.9
Hungary	49.2	50.2	50.1	50.4	46.8	46.5	45.9	45.3	50.9	48.6	47.0	46.2	45.5	45.0	44.7
India	27.4	26.6	26.2	27.1	27.2	26.2	26.3	27.1	31.0	29.2	28.6	28.2	28.0	27.8	27.7
Indonesia	18.8	19.1	18.6	17.5	16.8	16.6	16.6	16.4	18.2	18.5	17.3	16.4	16.3	16.2	15.0
Iran	14.2	14.2	15.1	17.3	18.7	18.7	17.2	15.5	18.0	17.0	18.0	19.0	19.9	20.8	21.8
Kazakhstan	21.9	19.8	21.3	22.9	21.5	24.1	18.8	20.2	25.5	22.0	20.6	20.1	19.9	19.9	19.9
Kuwait	38.8	38.1	44.3	54.4	53.8	51.4	49.4	53.5	65.9	57.8	57.7	57.0	56.0	54.7	52.9
Lebanon	30.2	28.9	28.8	26.7	28.3	30.5	32.3	31.5	21.8	23.0	25.8	22.5	22.6	22.3	22.5
Malaysia	28.5	27.8	26.0	24.7	22.7	21.9	22.8	23.5	25.4	23.0	23.2	22.9	22.8	22.7	22.7
Mexico	28.2	27.8	28.0	27.5	27.4	25.7	25.7	26.0	29.1	26.7	26.0	25.7	25.6	25.6	25.4
Morocco	35.2	32.9	32.9	30.7	30.5	30.1	29.9	29.7	36.3	31.8	32.5	32.0	31.6	31.2	31.1
Oman	44.1	44.9	47.4	50.9	51.2	45.8	45.1	44.1	51.6	38.1	37.7	37.8	36.6	35.8	35.2
Pakistan	21.7	21.8	20.1	19.8	19.9	21.3	21.6	22.0	23.1	22.9	22.5	21.4	21.5	21.1	20.5
Peru	20.3	21.6	22.6	22.4	21.0	21.2	21.4	21.3	26.4	23.1	22.0	21.4	21.1	20.9	20.7
Philippines	18.1	17.9	17.3	17.9	18.7	19.1	20.9	21.7	25.1	25.6	24.5	23.7	23.0	22.4	21.8
Poland	43.0	42.9	42.6	41.7	41.1 40.1	41.2 34.7	41.5	41.8 32.6	48.9	45.2 32.4	43.7	43.8	43.8	43.8 27.7	43.7
Qatar	31.0	28.3	32.3	38.6			28.9		34.3		30.1	29.5	28.7		26.8
Romania	35.1	34.0	33.7	34.2	31.3	30.8	32.0	33.5	38.8	37.5	36.0	35.6	35.3	35.3	35.6
Russia Saudi Arabia	34.0 33.2	34.7 35.5	34.9 40.2	35.3 40.8	36.6 38.7	34.8 33.3	32.6 36.6	33.9 35.6	38.8 40.3	35.5 32.7	34.5 31.4	34.5 30.9	34.5 30.3	33.9 29.8	33.7 29.2
										32.7 38.1					
South Africa	31.4	31.6	31.9	32.9	32.7	32.6	33.2	35.0 20.8	40.1	21.2	36.6	35.8 20.4	35.5	35.5 20.0	35.6
Sri Lanka Thailand	17.8 22.3	17.2 21.6	17.9 22.2	20.4 22.2	19.5 21.3	19.3 21.5	18.8 21.4	20.8	21.5 25.3	21.2	21.2 23.1	20.4	20.3 23.2	20.0	19.8 23.1
Turkey	22.3 34.2	21.6	33.1	33.2	21.3 34.8	33.4	21.4 34.6	35.8	25.3 34.6	25.9 34.0	23.1 34.5	23.2 34.6	23.2 34.6	23.1 34.6	23.1 34.7
Ukraine	34.2 49.0	33.9 48.1	44.8	33.2 43.0	34.8 40.6	33.4 41.5	34.0 41.7	35.8 41.4	34.6 47.1	34.0 43.7	34.5 40.9	34.6 39.5	34.6 39.2	34.6 38.9	34.7 38.7
United Arab Emirates	49.0 29.1	48.1 30.3	44.8 33.1	43.0 32.4	40.6 31.7	41.5 30.2	28.9	30.2	32.0	43.7 30.8	40.9 30.0	39.5 29.5	39.2 29.0	28.5	28.1
Uruguay ⁴	29.1	30.3 28.9	29.2	32.4 28.5	29.8	30.2 30.1	28.9	30.2 30.9	32.0	30.8 31.7	30.0 31.2	29.5 30.8	29.0 30.6	28.5 30.6	28.1
Venezuela	40.3	28.9 39.7	29.2 50.1	28.5	29.8	30.1	30.7 48.4	21.4	33.3 10.9						30.0
VEITEZUEIA	40.5	39.7	50.1	30.3	20.2	37.7	40.4	21.4	10.9			• • •	•••	• • •	

 Table A14. Emerging Market and Middle-Income Economies: General Government Expenditure, 2012–26

 (Percent of GDP)

Note: For country-specific details, see "Data and Conventions" in text, and Table C. MENAP = Middle East, North Africa, and Pakistan.

¹ For Belarus, the underlying assumption for IMF staff projections is no compensation for the loss of oil-related discounts and transfers as a result of internal changes in Russia's taxation system. (Negotiations between Russia and Belarus on this issue are ongoing.)

² The data for Ecuador reflect net lending/borrowing for the nonfinancial public sector. Ecuadorian authorities, in the context of the Extended Fund Facility approved in March of 2019 and with the technical support from IMF staff, are revising the historical fiscal data for the net lending/borrowing of the nonfinancial public sector to correct recently identified statistical errors, mostly in the recording of revenues and expenditures of local governments. Fiscal data reported in the table for 2018 and 2019 reflect the corrected series, while data for earlier years are still under revisions and will be corrected in subsequent *World Economic Outlook* releases as far back as 2012. The authorities are also working on reconciling historical revenue and expenditure data with financing data.

³These numbers are based on the nominal GDP series before the recent revision; therefore, data in the tables are not comparable to the authorities' numbers.

⁴ Data are for the nonfinancial public sector, which includes central government, local government, social security funds, nonfinancial public corporations, and Banco de Seguros del Estado. The coverage of fiscal data was changed from the consolidated public sector to the nonfinancial public sector with the October 2019 submission. With this narrower coverage, the central bank balances are not included in the fiscal data. Historical data were also revised accordingly.

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	202
Average	37.1	38.3	40.4	43.6	48.4	50.5	52.4	54.7	64.4	65.1	67.3	69.2	70.8	72.2	73.
Asia	39.6	41.3	43.4	44.9	50.0	52.8	54.4	57.3	67.6	69.9	73.0	75.6	77.8	79.8	81.
Europe	25.7	26.6	28.9	31.1	32.0	30.1	29.7	29.2	37.6	36.9	37.2	37.7	38.2	38.4	38
Latin America	46.8	47.4	49.5	53.0	56.4	61.1	67.5	68.4	77.7	75.9	76.0	76.3	76.5	76.2	75
MENAP	26.6	26.8	26.8	34.4	44.8	44.3	44.1	49.0	56.6	53.7	54.4	55.1	55.7	55.9	55
G20 Emerging	37.4	38.6	41.0	44.0	48.8	51.5	53.3	55.8	65.6	66.7	69.4	71.8	73.9	75.7	77
Algeria	9.3	7.6	7.7	8.7	20.5	26.8	37.8	45.8	53.1	63.3	73.9	84.4	94.3	102.9	110
Angola	26.7	33.1	39.8	57.1	75.7	69.3	89.0	107.1	127.1	110.7	99.6	91.4	82.4	74.2	67
Argentina	40.4	43.5	44.7	52.6	53.1	57.0	86.4	90.2	103.0						
Belarus ¹	36.9	36.9	38.8	53.0	53.5	53.2	47.5	41.0	48.0	45.7	46.8	44.6	44.4	42.9	42
Brazil ²	62.2	60.2	62.3	72.6	78.3	83.6	85.6	87.7	98.9	98.4	98.8	100.1	101.0	101.4	101
Bulgaria	16.6	17.2	26.3	25.4	27.1	23.0	20.1	18.4	23.8	25.5	26.6	27.3	26.6	25.5	24
Chile	11.9	12.7	15.0	17.3	21.0	23.6	25.6	28.2	32.5	33.6	36.8	39.6	41.3	41.8	41
China	34.4	37.0	40.0	41.5	48.2	51.7	53.8	57.1	66.8	69.6	73.7	77.3	80.4	83.3	86
Colombia	34.0	37.6	43.3	50.4	49.8	49.4	53.6	52.3	62.8	64.2	64.3	63.5	61.4	59.3	57
Croatia	70.0	81.0	84.7	84.3	80.8	77.5	74.2	72.8	87.2	86.3	83.3	80.2	77.7	74.4	72
Dominican Republic	42.3	46.7	44.9	44.9	46.6	48.8	50.4	53.5	69.4	66.6	65.4	64.1	62.9	61.7	60
Ecuador ³	17.5	20.0	27.1	33.8	43.2	44.6	46.1	51.5	64.6	65.1	64.1	61.2	59.5	56.0	51
Egypt ⁴	73.8	84.0	85.1	88.3	96.8	103.0	92.5	84.2	90.2	92.9	88.9	86.9	82.9	78.8	73
Hungary	78.4	77.4	76.7	75.8	74.9	72.2	69.1	65.3	81.2	80.0	78.3	76.9	74.7	72.1	68
India	67.7	67.4	66.8	68.8	68.7	69.5	70.2	73.9	89.6	86.6	86.3	85.7	84.8	83.8	82
Indonesia	23.0	24.8	24.7	27.0	28.0	29.4	30.4	30.6	36.6	41.4	42.8	42.9	42.7	42.2	39
Iran	11.7	10.3	11.0	14.0	44.6	36.9	38.5	47.9	42.8	36.6	36.2	37.2	38.6	40.4	42
Kazakhstan	12.1	12.6	14.5	21.9	19.7	19.9	20.3	19.9	27.4	27.0	28.5	29.5	30.9	32.1	33
Kuwait	3.6	3.1	3.4	4.7	10.0	20.5	14.8	11.8	11.5	13.7	27.3	44.1	58.3	71.1	82
Lebanon	131.0	135.3	138.3	140.8	146.2	149.7	154.9	174.3	154.4	93.1	89.4	91.7	91.2	88.8	85
Malaysia	53.8	55.7	55.4	57.0	55.8	54.4	55.7	57.2	67.5	67.0	67.4	67.1	66.9	66.8	66
Mexico	42.7	45.9	48.9	52.8	56.7	54.0	53.6	53.3	60.6	60.5	60.5	60.7	60.7	60.7	60
Morocco	56.5	61.7	63.3	63.7	64.9	65.1	65.2	65.2	76.1	77.1	77.4	77.3	77.2	76.7	76
Oman	5.6	5.5	5.4	15.5	30.3	44.8	51.4	60.0	81.1	71.3	66.8	65.6	63.5	61.2	58
Pakistan	63.4	64.5	63.5	63.3	67.6	67.1	72.1	85.6	87.2	87.7	83.3	77.7	73.6	69.5	65
Peru	21.2	20.0	20.6	24.1	24.4	25.4	26.2	27.1	35.4	35.4	36.2	36.7	37.2	37.5	37
Philippines	45.7	43.8	40.2	39.6	37.3	38.1	37.1	37.0	47.1	51.9	54.4	55.4	55.3	54.5	52
Poland	54.3	56.4	51.1	51.3	54.2	50.6	48.8	45.7	57.7	57.4	56.1	55.4	55.3	55.4	55
Qatar	32.1	30.9	24.9	35.5	46.7	51.6	52.2	62.3	71.8	59.8	53.9	49.2	46.7	43.9	40
Romania	38.0	39.1	40.4	39.4	39.0	36.8	36.5	36.8	50.1	52.6	55.0	57.6	60.1	62.3	64
Russia	11.2	12.3	15.1	15.3	14.8	14.3	13.6	13.8	19.3	18.1	17.7	17.6	17.7	17.3	17
Saudi Arabia	3.0	2.1	1.6	5.8	13.1	17.2	19.0	22.8	32.4	31.0	31.7	31.1	32.2	32.4	31
South Africa	41.0	44.1	47.0	49.3	51.5	53.0	56.7	62.2	77.1	80.8	84.4	87.2	89.9	92.5	94
Sri Lanka	69.6	71.8	72.2	78.5	79.0	77.9	84.2	86.8	100.1	105.4	107.7	107.8	107.4	106.7	106
Thailand	41.9	42.2	43.3	42.6	41.7	41.8	42.0	41.0	49.6	55.9	54.7	54.2	53.8	52.7	51
Turkey	32.4	31.2	28.5	27.4	28.0	28.0	30.2	32.6	36.8	37.1	38.8	40.3	41.8	42.6	43
Ukraine	37.5	40.5	70.3	79.5	81.2	71.6	60.3	48.8	60.7	58.1	54.4	51.6	48.6	46.5	45
United Arab Emirates	21.2	16.0	14.2	16.7	19.4	21.6	20.9	26.8	38.3	37.1	39.2	40.0	40.2	39.9	39
Uruguay ⁵	50.0	50.3	51.4	58.2	56.8	56.5	58.6	60.2	66.3	68.0	67.9	68.1	68.4	68.2	68
Venezuela	30.1	33.2	25.1	11.0	5.1	26.0	180.8	232.8	304.1						

 Table A15. Emerging Market and Middle-Income Economies: General Government Gross Debt, 2012–26

 (Percent of GDP)

Note: For country-specific details, see "Data and Conventions" in text, and Table C. MENAP = Middle East, North Africa, and Pakistan.

¹ For Belarus, the underlying assumption for IMF staff projections is no compensation for the loss of oil-related discounts and transfers as a result of internal changes in Russia's taxation system. (Negotiations between Russia and Belarus on this issue are ongoing.)

² "Gross debt" refers to the nonfinancial public sector, excluding Eletrobras and Petrobras and including sovereign debt held on the balance sheet of the central bank.

³ In late 2016, the authorities changed the definition of "debt" to a consolidated basis, which in 2016 was 11.5 percent of GDP lower than the previous aggregate definition. Both the historic and projection numbers are now presented on a consolidated basis.

⁴These numbers are based on the nominal GDP series before the recent revision; therefore, data in the tables are not comparable to the authorities' numbers.

⁵ Data are for the nonfinancial public sector, which includes central government, local government, social security funds, nonfinancial public corporations, and Banco de Seguros del Estado. The coverage of fiscal data was changed from the consolidated public sector to the nonfinancial public sector with the October 2019 submission. With this narrower coverage, the central bank balances are not included in the fiscal data. Historical data were also revised accordingly.

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
Average	23.2	23.4	24.9	28.3	35.0	36.1	37.0	38.7	46.0	47.7	49.1	50.3	51.2	51.6	51.3
Asia															
Europe	31.8	31.7	30.3	29.5	31.5	30.3	30.5	29.3	38.9	39.9	40.7	41.4	42.2	42.7	43.0
Latin America	29.1	29.1	31.7	34.9	40.3	42.5	42.9	44.1	51.5	53.7	55.3	57.1	58.5	59.3	60.0
MENAP	1.2	0.7	3.8	14.9	32.2	32.3	34.6	40.5	46.7	46.4	47.5	49.0	49.4	49.4	48.3
G20 Emerging	21.9	21.7	23.2	26.1	32.1	35.1	36.2	37.7	44.7	47.5	49.6	51.2	52.6	53.3	53.4
Algeria	-29.0	-29.5	-21.8	-7.6	13.3	21.3	25.2	30.2	50.4	60.5	71.0	81.4	91.1	99.6	107.2
Angola															
Argentina															
Belarus															
Brazil	32.2	30.5	32.6	35.6	46.1	51.4	52.8	54.6	62.7	68.3	71.0	74.3	77.0	78.7	80.5
Bulgaria	4.5	6.5	13.2	15.5	11.3	10.4	9.0	8.0	13.3	15.5	17.2	18.3	18.0	17.2	16.2
Chile	-6.8	-5.6	-4.4	-3.4	0.9	4.4	5.7	8.2	8.7	10.8	13.5	15.5	16.4	16.9	17.3
China															
Colombia	24.8	26.9	32.9	42.1	38.6	38.6	43.1	43.0	55.8	59.0	59.1	58.9	57.7	56.4	55.2
Croatia	58.3	65.6	69.7	71.0	68.7	65.6	62.4								
Dominican Republic	36.3	39.1	37.5	37.4	38.5	40.3	41.4	43.4	55.2	52.7	51.5	50.2	49.0	47.8	46.7
Ecuador															
Egypt ¹	63.5	73.7	77.1	78.8	88.2	93.9	81.3	74.2	79.5	83.2	81.0	82.6	79.1	75.3	66.7
Hungary	70.7	71.1	70.4	70.6	68.0	65.2	62.2	58.4	74.2	73.1	71.3	69.9	67.7	65.2	61.9
India															
Indonesia	18.6	20.6	20.4	22.0	23.5	25.3	26.7	27.0	33.0	38.0	39.7	40.0	40.0	39.8	36.7
Iran	1.0	-5.9	-6.1	-2.4	32.0	23.7	25.6	38.2	35.7	31.7	32.4	34.2	36.3	38.5	41.0
Kazakhstan	-15.9	-17.6	-19.1	-30.8	-23.8	-15.8	-15.8	-13.9	-8.9	-4.7	-3.6	-3.1	-2.6	-2.2	-1.8
Kuwait															
Lebanon	123.7	126.0	129.9	134.4	140.5	144.1	150.6	169.1	150.0	93.1	89.4	91.7	91.2	88.8	85.2
Malaysia															
Mexico	37.2	40.0	42.6	46.5	48.7	45.7	44.9	44.5	52.3	52.2	52.1	52.3	52.4	52.4	52.5
Morocco	56.0	61.2	62.8	63.1	64.4	64.8	64.9	64.9	75.4	76.5	76.7	76.6	76.5	76.1	75.4
Oman	-14.9	-28.3	-27.2	-22.8	-3.4	11.8	30.3	36.3	56.1	50.7	48.1	48.1	46.9	45.6	44.0
Pakistan	59.4	60.7	58.1	58.2	61.3	61.5	66.5	77.2	79.6	80.7	77.3	72.4	68.8	65.2	61.6
Peru	2.8	1.5	2.7	5.3	6.9	8.7	10.2	11.2	20.5	22.7	24.3	25.3	26.1	26.6	26.7
Philippines															
Poland	48.4	51.5	45.2	46.5	48.0	44.7	42.3	39.2	51.2	50.9	49.6	48.9	48.8	48.9	48.9
Qatar															
Romania	29.1	29.6	29.7	29.7	27.8	28.2	28.0	28.5	40.4	43.3	45.9	48.6	51.3	53.7	56.0
Russia															
Saudi Arabia	-47.1	-50.9	-47.1	-35.9	-17.1	-7.7	-0.1	5.0	15.8	17.6	19.6	20.9	21.5	21.7	20.9
South Africa	34.8	37.9	41.4	44.8	45.9	47.8	51.3	56.1	70.2	76.9	81.4	84.7	87.8	90.8	93.5
Sri Lanka															
Thailand															
Turkey	27.3	25.8	23.7	22.8	23.3	22.1	23.9	25.7	32.3	33.5	35.7	37.7	39.5	40.8	42.0
Ukraine															
United Arab Emirates															
Uruguay ²	38.1	39.7	41.6	45.6	45.6	45.7	47.9	51.0	57.1	59.0	59.0	59.3	59.6	59.6	59.6
Venezuela															

 Table A16. Emerging Market and Middle-Income Economies: General Government Net Debt, 2012–26 (Percent of GDP)

Note: For country-specific details, see "Data and Conventions" in text, and Table C. MENAP = Middle East, North Africa, and Pakistan.

¹These numbers are based on the nominal GDP series before the recent revision; therefore, data in the tables are not comparable to the authorities' numbers.

² Data are for the nonfinancial public sector, which includes central government, local government, social security funds, nonfinancial public corporations, and Banco de Seguros del Estado. The coverage of fiscal data was changed from the consolidated public sector to the nonfinancial public sector with the October 2019 submission. With this narrower coverage, the

estado. The coverage of iscal data was changed from the consolidated public sector to the noninflatial public sector with the october 2019 submission. With this narrower coverage, the central bank balances are not included in the fiscal data. Historical data were also revised accordingly.

(Percent of GDP)														0005	
A. 1949 99	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
Average	-2.2	-3.4	-3.3	-4.0	-3.8	-3.5 -5.4	-3.4	-3.9	-5.5	-4.9 -4.2	-4.4	-4.0	-3.8	-3.7	-3.7
Oil Producers	-0.4	-3.0	-2.9	-4.6	-5.3		-4.1	-4.5	-5.7		-4.5	-4.4	-4.7	-5.0	-5.4
Asia	-3.9	-4.2	-3.7	-4.1	-3.3	-2.7	-2.9	-4.1	-5.4	-5.6	-5.1	-4.7	-4.5	-4.2	-4.0
Latin America	-2.4	-3.9	-2.7	-1.2	-0.6	-0.6	-1.0	-0.5	-3.6	-3.2	-2.1	-2.1	-2.2	-2.2	-2.2
Sub-Saharan Africa	-1.6	-3.2	-3.4	-4.2	-4.6	-4.4	-3.9	-4.1	-5.8	-4.7	-4.2	-3.7	-3.6	-3.7	-3.7
Others	-1.1	-2.3	-1.8	-3.2	-2.6	-2.4	-2.2	-3.1	-4.5	-3.8	-3.0	-2.9	-2.8	-2.4	-2.2
Afghanistan	0.2	-0.6	-1.7	-1.4	0.1	-0.7	1.6	-1.1	-2.5	-2.5	-1.5	-0.7	-0.7	-0.9	-1.0
Bangladesh	-3.0	-3.4	-3.1	-4.0	-3.4	-3.3	-4.6	-5.4	-5.5	-6.0	-5.5	-5.0	-5.0	-5.0	-5.0
Benin	-0.2	-1.4	-1.7	-5.6	-4.3	-4.2	-3.0	-0.5	-4.9	-4.5	-3.0	-2.5	-2.0	-2.0	-1.5
Burkina Faso	-2.8	-3.5	-1.7	-2.1	-3.1	-6.9	-4.4	-3.5	-5.2	-5.6	-4.8	-4.0	-3.0	-3.0	-3.0
Cambodia	-4.5	-2.6	-1.6	-0.6	-0.3	-0.8	0.7	3.0	-1.7	-3.4	-4.2	-4.9	-5.6	-5.5	-5.3
Cameroon	-1.4	-3.7	-4.3	-4.4	-6.1	-4.9	-2.5	-3.3	-4.1	-2.6	-1.9	-1.2	-1.2	-1.0	-1.1
Chad	0.5	-2.1	-4.2	-4.4	-1.9	-0.2	1.9	-0.2	1.6	-0.8	0.7	-0.1	0.4	2.2	1.9
Congo, Democratic Republic of the	1.8	1.9	0.0	-0.4	-0.5	1.4	0.0	-1.9	-1.6	-0.9	-0.4	-0.5	-1.0	-0.9	-0.8
Congo, Republic of	7.2	-2.8	-10.7	-17.8	-15.6	-5.9	5.8	4.8	1.5	2.4	1.3	3.6	3.8	3.4	3.6
Côte d'Ivoire	-2.3	-1.6	-1.6	-2.0	-3.0	-3.3	-2.9	-2.3	-5.9	-4.6	-3.6	-3.1	-3.1	-3.1	-3.1
Ethiopia	-1.2	-1.9	-2.6	-1.9	-2.3	-3.2	-3.0	-2.5	-2.8	-3.3	-2.2	-1.9	-1.9	-1.7	-2.1
Ghana	-8.4	-9.2	-8.0	-4.1	-6.9	-4.1	-7.0	-7.3	-16.0	-12.6	-10.4	-9.3	-9.1	-8.9	-6.8
Guinea	-2.5	-3.9	-3.2	-6.9	-0.1	-2.1	-1.1	-0.5	-3.6	-2.3	-2.3	-2.3	-2.1	-2.3	-2.4
Haiti	-2.7	-4.1	-3.7	-1.5	0.0	0.0	-1.0	-1.4	-2.3	-2.9	-2.7	-2.2	-2.2	-2.1	-2.2
Honduras	-3.5	-5.7	-2.9	-0.8	-0.4	-0.4	0.2	0.1	-4.5	-3.4	-2.1	-2.5	-2.3	-2.1	-2.0
Kenya	-5.0	-5.7	-7.4	-8.1	-8.5	-7.8	-7.4	-7.7	-8.4	-8.1	-6.6	-5.1	-4.0	-3.2	-2.5
Kyrgyz Republic	-5.9	-3.7	-3.1	-2.5	-5.8	-3.7	-0.6	-0.1	-6.8	-4.8	-4.0	-3.0	-3.0	-3.0	-3.0
Lao P.D.R.	-2.3	-4.0	-3.1	-5.6	-5.1	-5.5	-4.7	-5.0	-6.5	-5.6	-5.3	-4.9	-4.5	-4.1	-3.8
Madagascar	-2.2	-3.4	-2.0	-2.9	-1.1	-2.1	-1.3	-1.4	-4.2	-5.8	-4.8	-4.3	-3.7	-3.2	-2.9
Malawi	-2.0	-5.2	-4.3	-5.9	-6.9	-7.4	-6.2	-6.5	-13.2	-12.5	-9.5	-8.0	-7.2	-5.9	-4.4
Mali	-1.0	-2.4	-2.9	-1.8	-3.9	-2.9	-4.7	-1.7	-5.5	-5.5	-4.5	-3.5	-3.0	-3.0	-3.0
Moldova	-1.9	-1.6	-1.6	-1.9	-1.5	-0.6	-0.8	-1.4	-5.3	-5.5	-3.8	-3.2	-2.9	-2.9	-2.9
Mozambique	-3.6	-2.6	-10.3	-6.7	-5.5	-2.9	-6.8	-0.1	-5.4	-4.1	-1.9	-1.1	-0.7	-0.4	-0.2
Myanmar	-2.6	-1.7	-1.3	-2.8	-3.9	-2.9	-3.4	-3.9	-5.6	-6.8	-6.3	-5.6	-5.4	-4.8	-4.3
Nepal	-1.2	1.6	1.3	0.6	1.2	-2.7	-5.8	-5.0	-5.1	-9.0	-6.9	-5.7	-4.0	-3.0	-3.0
Nicaragua	-0.1	-0.7	-1.2	-1.4	-1.7	-1.6	-3.0	-0.5	-3.5	-3.6	-1.2	-0.8	-2.1	-2.7	-2.6
Niger	-0.8	-1.9	-6.1	-6.7	-4.5	-4.1	-3.0	-3.6	-5.8	-4.4	-3.4	-2.4	-2.5	-2.5	-2.5
Nigeria	-0.1	-2.7	-2.4	-3.8	-4.6	-5.4	-4.3	-4.8	-5.8	-4.2	-4.6	-4.4	-4.7	-5.1	-5.6
Papua New Guinea	-1.2	-6.9	-6.3	-4.5	-4.7	-2.5	-2.6	-4.4	-6.2	-5.3	-2.8	-2.0	-1.4	-1.0	-0.6
Rwanda	-2.4	-1.3	-3.9	-2.7	-2.3	-2.5	-2.6	-5.2	-5.4	-4.0	-4.3	-2.6	-1.5	-1.0	-1.1
Senegal	-4.2	-4.3	-3.9	-3.7	-3.3	-3.0	-3.7	-3.9	-6.4	-4.9	-3.9	-3.0	-3.0	-3.0	-3.0
Sudan	-7.4	-5.8	-4.7	-3.9	-3.9	-6.2	-7.9	-10.8	-5.9	-3.1	-2.5	-2.4	-2.5	-2.6	-2.5
Tajikistan	0.6	-0.9	-0.1	-2.0	-9.0	-6.0	-2.8	-2.1	-4.4	-4.5	-2.5	-2.5	-2.5	-2.5	-2.5
Tanzania	-4.1	-3.8	-2.9	-3.2	-2.1	-1.2	-1.9	-1.7	-1.0	-1.3	-1.7	-2.0	-2.1	-2.0	-2.1
Uganda	-2.4	-3.2	-2.7	-2.5	-3.5	-2.7	-3.0	-4.8	-7.6	-5.5	-4.3	-4.0	-3.4	-2.8	-1.9
Uzbekistan	6.2	2.3	2.1	-0.3	0.8	1.3	1.7	-0.3	-3.3	-3.5	-2.8	-2.2	-1.8	-1.2	-1.3
Vietnam	-5.5	-6.0	-5.0	-5.0	-3.2	-2.0	-1.0	-3.3	-5.4	-4.7	-4.4	-4.0	-3.7	-3.3	-3.0
Yemen	-6.3	-6.9	-4.1	-8.7	-8.5	-4.9	-7.8	-5.3	-9.6	-6.1	-6.2	-8.0	-8.7	-7.0	-5.6
Zambia	-2.8	-6.2	-5.8	-9.5	-6.1	-7.6	-8.4	-9.8	-13.9	-9.3	-6.9	-4.0	-1.3	1.6	4.1
Zimbabwe	0.0	-1.3	-1.1	-1.8	-6.5	-8.3	-4.7	-1.4	1.1	-0.8	-0.8	-0.8	-0.5	-0.5	-0.4

Table A17. Low-Income Developing Countries: General Government Overall Balance, 2012–26 (Percent of GDP)

Source: IMF staff estimates and projections. Projections are based on staff assessments of current policies (see "Fiscal Policy Assumptions" in text).

Note: For country-specific details, see "Data and Conventions" in text, and Table D.

Table A18. Low-Income Developing	Countries: Genera	al Government Prima	y Balance, 2012–26
(Percent of GDP)			

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
Average	-1.1	-2.2	-2.0	-2.6	-2.4	-2.1	-1.7	-2.3	-3.7	-3.2	-2.6	-2.1	-1.9	-1.7	-1.6
Oil Producers	0.9	-1.7	-1.6	-3.0	-3.7	-4.1	-2.5	-2.9	-3.7	-2.7	-3.0	-2.8	-2.8	-2.8	-2.9
Asia	-2.7	-2.8	-2.2	-2.5	-1.7	-1.2	-1.3	-2.6	-3.7	-3.9	-3.4	-2.9	-2.6	-2.3	-2.
Latin America	-2.2	-3.7	-2.5	-0.7	-0.1	0.0	-0.4	0.3	-2.8	-2.7	-1.5	-1.3	-1.5	-1.5	-1.
Sub-Saharan Africa	-0.6	-2.1	-2.2	-2.9	-3.0	-2.7	-2.0	-2.1	-3.6	-2.6	-2.0	-1.6	-1.4	-1.4	-1.
Others	0.2	-1.1	-0.5	-1.9	-1.7	-2.2	-2.1	-2.8	-4.2	-3.5	-2.8	-2.4	-2.1	-1.5	-1.
Afghanistan	0.3	-0.5	-1.7	-1.3	0.2	-0.6	1.7	-1.0	-2.4	-2.5	-1.5	-0.7	-0.6	-0.8	-0
Bangladesh	-1.1	-1.4	-1.0	-1.9	-1.5	-1.6	-2.8	-3.5	-3.4	-3.8	-3.2	-2.5	-2.6	-2.5	-2
Benin	0.2	-1.0	-1.4	-5.0	-3.4	-2.8	-1.4	1.1	-2.8	-2.1	-0.8	-0.4	0.0	-0.1	0
Burkina Faso	-2.1	-3.0	-1.1	-1.5	-2.2	-6.0	-3.3	-2.2	-4.0	-3.9	-3.2	-2.2	-1.1	-1.1	-1
Cambodia	-4.2	-2.3	-1.3	-0.3	0.1	-0.5	1.0	3.3	-1.3	-3.0	-3.8	-4.5	-5.1	-5.0	-4
Cameroon	-1.1	-3.3	-3.9	-4.0	-5.3	-4.0	-1.6	-2.3	-3.2	-1.5	-0.9	-0.3	-0.5	-0.3	-0
Chad	0.9	-1.5	-3.6	-2.7	0.1	1.3	3.0	0.8	2.5	0.0	1.5	0.6	1.1	2.8	2
Congo, Democratic Republic of the	2.3	2.4	0.3	-0.1	-0.2	1.6	0.4	-1.7	-1.3	-0.7	-0.1	-0.3	-0.6	-0.6	-0
Congo, Republic of	7.2	-2.7	-10.6	-17.2	-13.7	-4.3	7.7	8.0	2.9	4.5	3.3	5.4	5.4	5.0	5
Côte d'Ivoire	-1.0	-0.6	-0.7	-0.9	-1.7	-2.1	-1.6	-0.8	-3.9	-2.6	-1.9	-1.3	-1.3	-1.3	-1
Ethiopia	-0.9	-1.6	-2.2	-1.5	-1.8	-2.8	-2.5	-2.0	-2.4	-2.7	-1.4	-0.9	-0.8	-0.2	-0
Ghana	-5.8	-5.6	-3.4	1.0	-1.5	1.2	-1.4	-1.7	-9.2	-5.4	-1.6	-0.9	-0.4	-0.3	1
Guinea	-1.2	-3.0	-2.2	-6.1	0.9	-1.1	-0.3	0.0	-2.7	-1.4	-1.3	-1.4	-1.2	-1.3	-1
Haiti	-2.5	-3.9	-3.5	-1.4	0.2	0.2	-0.9	-1.1	-2.0	-2.6	-2.5	-2.0	-2.0	-2.0	-2
Honduras	-3.6	-5.6	-2.6	0.0	0.2	0.2	0.8	0.8	-3.7	-2.7	-1.2	-1.5	-1.3	-1.2	-1
Kenya	-2.9	-3.3	-4.8	-5.3	-5.3	-4.5	-3.7	-3.9	-4.5	-4.0	-2.3	-0.7	0.1	0.7	1
Kyrgyz Republic	-4.9	-2.9	-2.3	-1.7	-4.9	-2.9	0.4	0.8	-5.8	-3.4	-2.5	-1.5	-1.5	-1.4	-1
Lao P.D.R.	-1.7	-3.2	-2.4	-4.8	-4.2	-4.6	-3.5	-3.7	-4.1	-3.6	-3.1	-2.6	-2.0	-1.7	-1
Madagascar	-1.6	-2.8	-1.5	-2.2	-0.4	-1.4	-0.6	-0.7	-3.5	-4.9	-4.2	-3.6	-3.1	-2.6	-2
Malawi	-0.6	-1.7	0.0	-2.6	-2.6	-3.4	-2.3	-2.2	-7.3	-7.4	-5.4	-4.1	-3.2	-2.0	-1
Mali	-0.4	-1.9	-2.3	-1.2	-3.3	-2.0	-3.9	-0.7	-4.3	-4.2	-3.0	-1.9	-1.4	-1.4	-1
Moldova	-1.3	-1.1	-1.1	-1.2	-0.4	0.5	0.0	-0.7	-4.5	-4.5	-2.8	-2.3	-1.9	-1.8	-1
Mozambique	-2.7	-1.8	-9.2	-5.5	-3.0	0.0	-2.4	3.1	-2.3	-1.2	1.0	1.4	1.6	1.6	1
Myanmar	-1.3	-0.4	-0.1	-1.6	-2.6	-1.5	-1.6	-2.4	-4.0	-5.0	-3.9	-3.1	-2.8	-2.4	-1
Nepal	-0.4	2.2	1.8	0.9	1.5	-2.4	-5.4	-4.5	-4.5	-8.3	-5.9	-4.7	-2.9	-1.9	-1
Nicaragua	0.5	-0.5	-0.9	-0.9	-1.0	-0.7	-1.9	0.8	-2.2	-2.8	-0.3	0.6	-0.7	-1.1	-1
Niger	-0.6	-1.7	-5.8	-6.3	-3.8	-3.4	-2.1	-2.6	-4.7	-3.3	-2.2	-1.2	-1.3	-1.4	-1
Nigeria	0.8	-1.7	-1.5	-2.7	-3.4	-4.0	-2.6	-3.1	-3.7	-2.8	-3.0	-2.8	-2.8	-3.0	-3
Papua New Guinea	-0.2	-5.8	-4.6	-2.8	-2.8	-0.4	-0.2	-1.9	-3.7	-2.8	-0.6	0.4	1.1	1.6	2
Rwanda	-2.0	-0.4	-3.1	-1.8	-1.3	-1.5	-1.4	-3.9	-3.7	-2.2	-2.5	-1.1	-0.1	0.6	0
Senegal	-3.0	-3.1	-2.6	-2.1	-1.6	-1.1	-1.7	-1.9	-4.2	-2.7	-1.8	-0.9	-1.0	-0.9	-0
Sudan	-6.2	-5.3	-3.9	-3.2	-3.5	-5.7	-7.6	-10.6	-5.9	-3.0	-2.4	-2.3	-2.3	-2.2	-2
Tajikistan	1.1	0.1	0.4	-1.5	-8.3	-5.5	-1.7	-1.2	-3.5	-3.5	-1.6	-1.6	-1.6	-1.7	-1
Tanzania	-3.1	-2.6	-1.6	-1.7	-0.6	0.4	-0.2	0.0	0.9	0.7	0.1	-0.1	-0.2	-0.1	-0
Uganda	-1.4	-2.1	-1.5	-1.1	-1.5	-0.7	-1.2	-2.7	-5.3	-2.7	-1.3	-0.9	-0.3	0.1	1
Uzbekistan	6.2	2.2	1.9	-0.4	0.7	1.1	1.3	-0.3	-3.3	-3.5	-3.0	-2.1	-1.6	-1.0	-1
Vietnam	-4.5	-4.8	-3.7	-3.4	-1.6	-0.4	0.5	-1.9	-4.0	-3.4	-3.2	-2.9	-2.5	-2.0	-1
Yemen	-0.9	-1.5	1.5	-2.6	-3.2	-4.7	-7.8	-4.9	-9.0	-5.5	-5.8	-6.2	-5.9	-3.6	-1
Zambia	-1.5	-4.7	-3.6	-6.7	-2.6	-3.6	-3.7	-2.9	-8.3	-6.2	-4.2	-1.9	0.5	3.2	5
Zimbabwe	0.3	-0.7	-0.4	-0.9	-5.9	-7.5	-3.8	-1.0	1.5	-0.6	-0.6	-0.6	-0.3	-0.3	-0

Note: "Primary balance" is defined as the overall balance, excluding net interest payments. For country-specific details, see "Data and Conventions" in text, and Table D.

Table A19. Low-Income Developing Countries: General Government Revenue, 2012–26 (Percent of GDP)

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
Average	17.3	16.3	16.1	14.6	14.2	14.7	15.1	15.0	13.7	13.8	13.9	14.1	14.1	14.1	14.2
Oil Producers	16.9	13.6	12.8	8.2	6.1	7.2	9.2	8.7	7.2	8.2	7.9	7.6	7.5	7.4	7.4
Asia	16.2	17.0	16.7	16.5	16.0	16.1	16.1	16.0	14.1	13.7	14.1	14.3	14.5	14.7	14.8
Latin America	20.2	19.9	20.1	20.6	21.9	21.8	21.1	21.4	19.7	18.9	20.1	20.4	20.6	20.9	21.1
Sub-Saharan Africa	16.2	14.7	14.5	12.5	11.9	12.8	13.3	13.2	12.3	12.8	12.7	12.8	12.7	12.6	12.6
Others	24.7	22.4	21.8	18.5	17.7	17.7	20.7	21.0	19.8	19.8	20.3	20.7	21.0	21.4	22.0
Afghanistan	25.2	24.3	23.7	24.6	28.2	27.1	30.6	26.9	27.0	26.0	26.9	28.3	27.9	26.0	25.9
Bangladesh	11.2	11.2	10.9	9.8	10.1	10.2	9.7	10.0	9.6	9.2	9.6	9.6	9.7	9.7	9.7
Benin	14.0	13.5	12.6	12.6	11.1	13.6	13.6	14.1	14.8	14.2	14.5	15.2	15.4	15.4	15.6
Burkina Faso	19.9	21.7	19.2	18.3	18.6	19.2	19.4	20.4	21.7	20.7	21.2	21.4	21.7	22.0	22.3
Cambodia	17.2	18.7	20.1	19.6	20.8	21.6	23.9	27.1	22.5	23.1	22.7	22.2	22.1	22.0	22.0
Cameroon	16.3	16.3	16.6	16.5	14.8	15.0	16.1	15.7	13.2	14.5	14.7	14.7	14.8	14.8	14.7
Chad	24.4	20.7	17.8	14.0	12.4	14.6	15.3	14.2	21.3	16.8	17.9	17.2	17.3	18.5	17.9
Congo, Democratic Republic of the	15.5	14.6	18.5	16.8	14.0	11.7	11.1	10.7	9.1	10.9	11.2	11.5	11.7	11.7	11.8
Congo, Republic of	37.9	39.5	37.8	23.5	26.1	22.4	25.4	27.3	24.6	27.2	25.3	26.2	26.5	26.4	26.0
Côte d'Ivoire	13.9	14.2	13.6	14.5	14.7	15.1	14.8	15.0	14.4	15.3	15.3	15.3	15.2	15.1	15.2
Ethiopia	15.5	15.8	14.9	15.4	15.6	14.7	13.1	12.8	11.7	11.5	12.6	14.0	15.1	15.4	15.6
Ghana	13.7	12.5	13.4	14.9	13.4	13.9	14.5	13.7	12.3	13.1	14.0	14.6	14.8	15.0	15.3
Guinea	17.5	14.8	17.0	14.8	16.0	15.3	14.5	14.1	14.6	14.3	15.0	15.5	16.0	16.3	15.8
Haiti	13.7	12.2	11.2	11.3	10.9	10.5	10.4	8.3	7.7	8.0	8.6	9.2	9.8	10.2	10.2
Honduras	22.9	23.8	24.7	25.2	27.0	26.5	26.4	25.8	23.4	24.6	26.2	26.2	26.4	26.7	26.9
Kenya	19.1	19.7	19.8	19.1	19.2	18.2	18.2	17.7	17.3	16.9	17.3	18.2	18.5	18.9	19.2
Kyrgyz Republic	34.7	34.4	35.4	35.6	33.1	33.3	32.5	34.0	33.0	32.8	32.6	32.4	32.1	31.8	31.5
Lao P.D.R.	22.4	20.2	21.9	20.2	16.0	16.1	16.2	15.4	12.1	13.3	14.2	14.9	15.3	15.5	15.8
Madagascar	9.3	9.3	10.6	10.2	12.4	12.8	12.8	13.5	10.9	12.5	13.2	13.5	13.7	13.9	14.2
Malawi	24.4	23.9	21.4	21.6	20.9	22.7	21.5	21.3	19.5	21.7	22.1	23.6	24.8	25.2	25.3
Mali	14.6	17.4	17.1	19.1	18.3	20.1	15.6	21.4	20.0	21.8	21.3	21.6	21.3	21.3	21.3
Moldova	31.7	30.9	31.8	30.0	28.6	29.8	30.5	30.0	31.5	30.7	31.3	31.6	31.8	31.8	31.8
Mozambique	25.2	29.6	30.4	26.0	23.9	27.1	25.8	29.9	25.4	26.9	28.0	27.1	25.2	23.5	23.5
Myanmar	15.3	20.6	22.5	21.4	19.6	17.9	17.6	16.3	16.0	15.0	15.6	16.4	16.7	17.0	17.3
Nepal	15.6	17.1	17.9	18.2	20.1	20.9	22.2	22.4	21.9	21.2	23.6	24.5	25.4	25.7	25.9
Nicaragua	23.9	23.5	23.3	23.9	25.1	25.5	24.5	27.6	26.8	26.8	27.6	27.6	27.4	27.2	27.3
Niger	15.8	18.5	17.5	17.5	14.9	15.4	18.1	18.0	17.6	18.4	18.1	18.3	18.5	18.8	18.9
Nigeria	14.7	11.5	10.9	7.3	5.1	6.6	8.5	7.9	6.3	7.5	7.3	7.0	6.9	6.7	6.7
Papua New Guinea	21.2	20.7	20.8	18.3	16.1	15.9	17.7	16.3	13.9	14.4	15.2	15.7	15.9	16.1	16.4
Rwanda	22.1	24.8	23.5	23.8	22.8	22.6	23.8	23.6	23.1	23.4	23.2	23.8	23.9	23.3	22.9
Senegal	18.8	17.8	19.2	19.3	20.7	19.5	18.9	20.4	21.1	20.5	20.9	21.6	21.8	22.5	22.6
Sudan	9.1	9.6	8.8	8.5	6.1	6.9	8.9	7.8	4.8	11.1	9.9	9.8	9.5	9.5	9.4
Tajikistan	25.1	26.9	28.4	29.9	29.9	29.7	29.1	27.4	25.2	26.3	27.6	27.9	28.0	28.0	28.1
Tanzania	15.4	15.0	14.4	14.0	14.8	15.4	14.7	14.7	14.9	14.5	14.5	14.7	14.8	14.8	14.8
Uganda	10.7	10.1	10.8	12.7	12.4	12.7	13.2	13.6	13.6	14.1	14.5	14.7	15.1	16.1	17.4
Uzbekistan	31.6	29.1	28.3	25.6	25.4	24.7	27.8	28.1	26.6	25.8	26.2	26.6	27.0	27.4	27.9
Vietnam	18.0	18.5	17.7	19.2	19.1	19.6	19.5	19.5	16.2	15.9	16.2	16.5	16.8	17.1	17.4
Yemen	29.9	23.9	23.6	10.7	7.5	3.5	6.4	8.5	5.7	4.9	5.2	5.6	7.1	8.9	10.9
Zambia	18.7	17.6	18.9	18.8	18.2	17.5	19.4	20.4	20.0	19.1	19.2	19.4	19.3	19.3	19.3
Zimbabwe	20.4	19.6	19.3	18.7	16.8	14.1	12.8	14.2	16.7	16.8	16.8	16.8	16.8	16.8	16.8

Source: IMF staff estimates and projections. Projections are based on staff assessments of current policies (see "Fiscal Policy Assumptions" in text).

Note: For country-specific details, see "Data and Conventions" in text, and Table D.

Table A20. Low-Income Developing Countries: General Government Expenditure, 2012–26 (Percent of GDP)

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	202
Average	19.5	19.7	19.4	18.6	18.0	18.2	18.5	19.0	19.2	18.7	18.3	18.0	18.0	17.9	17.9
Oil Producers	17.3	16.5	15.7	12.7	11.4	12.6	13.3	13.2	12.9	12.4	12.4	12.1	12.2	12.4	12.
Asia	20.1	21.2	20.4	20.5	19.3	18.8	19.0	20.1	19.5	19.3	19.2	19.0	19.0	18.8	18.
Latin America	22.6	23.9	22.8	21.8	22.6	22.4	22.1	21.8	23.3	22.2	22.3	22.4	22.9	23.1	23
Sub-Saharan Africa	17.8	17.9	17.9	16.7	16.5	17.2	17.2	17.2	18.1	17.4	16.9	16.5	16.4	16.3	16
Others	25.8	25.0	23.9	22.0	20.5	20.4	23.4	24.5	24.4	23.9	23.6	23.8	24.1	24.0	24
Afghanistan	25.0	25.0	25.4	25.9	28.0	27.7	28.9	28.0	29.5	28.5	28.4	29.1	28.6	26.9	26
Bangladesh	14.2	14.6	14.0	13.8	13.4	13.6	14.3	15.4	15.0	15.3	15.1	14.6	14.7	14.7	14
Benin	14.2	14.9	14.2	18.2	15.4	17.8	16.6	14.6	19.7	18.7	17.5	17.7	17.4	17.4	17
Burkina Faso	22.7	25.3	20.9	20.4	21.6	26.1	23.8	23.9	26.9	26.3	26.0	25.4	24.7	25.0	25
Cambodia	21.7	21.4	21.7	20.3	21.1	22.4	23.2	24.1	24.2	26.5	26.9	27.1	27.6	27.5	27
Cameroon	17.8	20.0	20.9	20.9	20.9	19.8	18.5	19.1	17.3	17.2	16.7	15.8	16.0	15.8	15
Chad	23.9	22.8	22.0	18.3	14.4	14.9	13.3	14.4	19.8	17.7	17.2	17.3	16.9	16.3	15
Congo, Democratic Republic of the	13.7	12.7	18.5	17.2	14.5	10.4	11.1	12.6	10.7	11.8	11.6	12.1	12.7	12.6	12
Congo, Republic of	30.7	42.4	48.6	41.3	41.7	28.3	19.6	22.5	23.1	24.8	23.9	22.6	22.7	23.0	22
Côte d'Ivoire	16.1	15.9	15.2	16.5	17.7	18.4	17.7	17.3	20.3	20.0	18.9	18.4	18.3	18.2	18
Ethiopia	16.6	17.8	17.5	17.3	17.9	18.0	16.1	15.4	14.5	14.8	14.8	15.9	17.1	17.1	17
Ghana	22.1	21.7	21.4	18.9	20.3	18.0	21.5	21.1	28.3	25.7	24.4	23.9	23.9	23.9	22
Guinea	20.0	18.6	20.2	21.7	16.1	17.3	15.6	14.6	18.2	16.5	17.2	17.8	18.1	18.6	18
Haiti	16.4	16.3	15.0	12.7	10.9	10.5	11.5	9.6	10.0	10.8	11.2	11.5	12.0	12.4	12
Honduras	26.4	29.6	27.6	26.0	27.4	26.9	26.2	25.7	27.8	28.0	28.4	28.7	28.7	28.8	28
Kenya	24.2	25.4	27.2	27.2	27.7	26.1	25.6	25.4	25.7	25.0	24.0	23.2	22.6	22.1	21
Kyrgyz Republic	40.6	38.1	38.5	38.1	38.9	37.0	33.1	34.2	39.8	37.6	36.6	35.4	35.1	34.8	34
Lao P.D.R.	24.7	24.2	25.0	25.8	21.1	21.6	20.9	20.4	18.6	19.0	19.5	19.8	19.8	19.7	19
Madagascar	11.5	12.7	12.6	13.0	13.5	14.9	14.1	14.9	15.1	18.3	18.1	17.8	17.4	17.1	17
Malawi	26.4	29.2	25.7	27.5	27.8	30.1	27.7	27.8	32.8	34.2	31.6	31.6	32.0	31.2	29
Mali	15.5	19.8	20.0	20.9	22.3	22.9	20.3	23.1	25.5	27.3	25.8	25.1	24.3	24.3	24
Moldova	33.7	32.4	33.4	31.9	30.1	30.5	31.4	31.4	36.8	36.2	35.1	34.8	34.7	34.7	34
Mozambique	28.8	32.2	40.7	32.7	29.4	30.0	32.6	30.0	30.8	31.0	29.9	28.2	25.9	23.8	23
Myanmar	17.9	22.3	23.8	24.2	23.4	20.8	21.0	20.3	21.6	21.8	21.9	22.0	22.1	21.8	21
Nepal	16.8	15.5	16.6	17.7	19.0	23.6	28.0	27.3	27.0	30.2	30.5	30.2	29.4	28.8	28
Nicaragua	24.1	24.2	24.6	25.3	26.8	27.0	27.5	28.0	30.3	30.4	28.8	28.5	29.5	29.9	29
Niger	16.6	20.4	23.6	24.2	19.4	19.5	21.1	21.6	23.4	22.8	21.5	20.8	21.0	21.3	21
Nigeria	14.8	14.1	13.4	11.1	9.8	12.0	12.8	12.6	12.1	11.8	11.8	11.4	11.6	11.8	12
Papua New Guinea	22.4	27.6	27.1	22.8	20.9	18.4	20.3	20.7	20.1	19.7	18.0	17.8	17.3	17.1	17
Rwanda	24.5	26.1	27.4	26.5	25.0	25.1	26.4	28.8	28.6	27.4	27.5	26.4	25.4	24.3	24
Senegal	23.0	22.1	23.1	22.9	24.0	22.5	22.6	24.3	27.5	25.4	24.8	24.6	24.8	25.5	25
Sudan	16.5	15.3	13.5	12.4	10.0	13.1	16.7	18.7	10.8	14.2	12.4	12.2	12.0	12.0	11
Tajikistan	24.5	27.8	28.5	31.9	38.9	35.6	31.9	29.5	29.7	30.8	30.1	30.4	30.5	30.6	30
Tanzania	19.5	18.8	17.3	17.2	16.9	16.6	16.6	16.4	15.9	15.7	16.2	16.7	16.8	16.8	16
Uganda	13.1	13.3	13.6	15.2	16.0	15.5	16.2	18.4	21.2	19.7	18.8	18.7	18.5	18.9	19
Uzbekistan	25.4	26.8	26.2	25.9	24.5	23.4	26.0	28.3	29.9	29.3	29.0	28.8	28.8	28.7	29
Vietnam	23.5	24.5	22.8	24.2	22.2	21.5	20.5	22.8	21.6	20.6	20.5	20.5	20.5	20.4	20
Yemen	36.2	30.8	27.8	19.4	16.1	8.4	14.3	13.8	15.3	11.0	11.5	13.6	15.7	15.9	16
Zambia	21.5	23.8	24.7	28.3	24.3	25.1	27.9	30.2	34.0	28.4	26.1	23.4	20.6	17.7	15
Zimbabwe	20.4	20.9	20.4	20.5	23.4	22.4	17.4	15.6	15.6	17.6	17.6	17.6	17.3	17.3	17

Source: IMF staff estimates and projections. Projections are based on staff assessments of current policies (see "Fiscal Policy Assumptions" in text).

Note: For country-specific details, see "Data and Conventions" in text, and Table D.

Table A21. Low-Income	Developing Coun	tries: General	Government	Gross Debt,	2012-26
(Percent of GDP)					

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
Average	30.5	31.7	32.1	36.5	39.8	42.2	42.8	44.3	49.5	48.6	48.2	47.5	46.9	46.3	45.7
Oil Producers	20.2	21.1	20.8	24.7	28.8	30.9	31.9	32.9	38.6	35.2	35.0	34.9	35.4	36.3	37.7
Asia	36.4	37.9	38.5	39.1	39.9	39.3	39.2	39.6	42.9	45.2	45.5	45.4	45.2	44.8	44.4
Latin America	27.2	32.3	30.1	30.9	32.4	33.6	35.0	38.6	41.4	42.4	43.1	42.6	43.9	44.1	44.2
Sub-Saharan Africa	24.9	26.6	27.8	33.5	37.4	40.1	41.9	44.2	49.1	47.2	47.2	46.5	45.9	45.4	44.8
Others	46.0	43.1	39.2	44.7	51.8	66.6	68.5	69.5	88.3	78.2	71.9	67.6	65.1	62.9	61.0
Afghanistan	6.8	6.9	8.7	9.2	8.4	8.0	7.4	6.1	7.8	8.8	9.6	10.3	11.0	11.6	12.3
Bangladesh	36.2	35.8	35.3	33.7	33.3	33.4	34.6	35.7	38.9	40.2	40.2	39.6	39.4	39.3	39.3
Benin	19.5	18.5	22.3	30.9	35.9	39.6	41.1	41.2	45.4	47.7	46.3	44.8	42.9	41.1	38.7
Burkina Faso	25.2	25.9	26.6	31.4	33.3	33.5	37.7	42.7	44.3	46.8	48.1	48.5	47.9	47.4	46.8
Cambodia	31.5	31.7	31.9	31.2	29.1	30.0	28.6	29.0	31.6	33.4	35.4	38.0	41.0	43.9	46.7
Cameroon	15.4	18.2	21.5	32.0	33.3	37.7	39.5	41.7	43.2	42.5	42.0	40.5	38.9	37.2	35.8
Chad	28.8	30.6	39.5	43.9	51.3	50.3	49.1	44.3	43.0	41.7	41.2	41.8	41.3	38.3	35.4
Congo, Democratic Republic of the	21.8	19.1	16.8	17.0	19.5	19.1	15.3	15.5	15.2	12.4	10.6	8.7	7.1	5.8	4.7
Congo, Republic of	30.2	33.9	42.3	74.2	91.0	94.2	78.6	83.3	101.7	90.5	84.5	74.9	69.6	63.8	57.9
Côte d'Ivoire	32.6	31.4	32.4	34.2	35.6	36.9	40.1	41.2	45.7	46.3	46.6	46.3	46.1	45.9	46.0
Ethiopia	42.2	47.5	47.6	54.5	54.9	57.7	61.1	57.7	55.3	56.0	56.3	52.5	48.6	44.0	40.8
Ghana	35.6	43.2	51.2	54.8	57.1	58.3	63.2	63.9	78.0	81.5	83.2	84.8	86.0	86.6	85.5
Guinea	27.2	34.0	35.1	41.9	42.5	40.5	38.3	36.8	41.4	42.3	43.3	42.4	41.3	40.3	39.2
Haiti	24.0	25.8	21.8	23.8	24.8	24.6	25.6	30.3	25.1	26.0	24.9	24.1	23.8	23.7	24.1
Honduras	29.2	39.4	37.1	37.1	38.2	38.9	40.0	41.9	48.9	53.9	55.8	54.8	57.0	57.1	56.7
Kenya	43.9	44.0	42.9	48.6	50.5	56.9	60.2	62.1	68.7	71.5	72.9	72.3	71.8	70.0	68.1
Kyrgyz Republic	50.5	47.1	53.6	67.1	59.1	58.8	54.8	54.1	74.3	73.4	71.7	70.3	68.8	67.6	66.7
Lao P.D.R.	46.1	49.5	53.5	53.1	54.5	57.2	59.7	61.6	68.0	68.3	68.8	69.1	68.8	67.7	66.1
Madagascar	30.4	36.2	37.8	44.1	40.3	40.1	39.8	37.8	43.6	46.9	47.8	48.6	49.1	49.4	49.6
Malawi	40.3	50.6	47.8	54.4	55.1	57.1	59.7	59.5	67.3	76.8	79.9	81.7	82.6	82.1	81.5
Mali	25.4	26.4	27.2	30.7	35.9	35.5	36.1	40.5	44.1	46.1	46.8	46.9	46.5	46.0	45.3
Moldova	31.2	29.8	35.0	42.4	39.2	34.3	31.6	28.3	35.3	39.5	40.1	41.6	41.6	41.1	39.5
Mozambique	37.4	50.1	64.3	87.4	119.9	100.1	105.3	103.4	122.2	125.3	126.4	119.8	108.6	95.8	78.5
Myanmar	36.5	36.1	35.2	36.4	38.3	38.5	40.4	38.8	39.3	49.1	53.6	56.0	58.1	59.7	61.0
Nepal	34.5	31.9	27.6	25.7	25.0	25.0	30.1	33.1	41.3	49.6	54.1	56.4	57.1	56.9	56.5
Nicaragua	27.9	28.8	28.7	28.9	30.9	34.1	37.6	41.7	46.0	47.6	47.8	49.1	50.7	51.4	51.2
Niger	18.1	19.6	22.1	29.9	32.8	36.5	36.9	39.8	44.2	44.5	42.0	39.9	39.2	38.8	38.7
Nigeria ¹	17.6	18.3	17.5	20.3	23.4	25.3	27.7	29.2	35.1	31.9	32.5	33.0	33.9	35.3	37.0
Papua New Guinea	19.1	24.9	26.9	29.9	33.7	32.5	36.7	40.0	49.2	49.6	49.7	48.3	47.7	45.4	43.9
Rwanda	19.0	26.0	28.2	32.2	36.4	41.3	45.0	51.0	61.0	66.0	67.9	68.4	67.1	65.6	64.2
Senegal ²	34.5	36.9	42.4	44.5	47.5	61.1	63.5	64.8	65.8	66.8	66.6	62.5	59.9	58.6	56.3
Sudan	117.7	105.8	84.4	93.2	109.9	152.9	185.6	200.3	262.5	211.7	185.9	174.8	171.3	168.2	165.2
Tajikistan	32.3	29.1	27.7	34.7	42.1	50.3	47.8	43.1	48.1	49.8	49.2	49.0	48.8	48.5	48.0
Tanzania	29.2	31.4	34.6	37.1	37.0	37.7	38.7	38.2	38.2	37.9	37.4	37.1	36.8	36.3	36.0
Uganda	19.5	22.1	24.8	28.7	31.0	33.7	34.9	37.3	45.7	48.8	50.3	51.0	50.1	47.9	45.0
Uzbekistan	7.2	6.6	6.4	7.1	8.6	20.2	20.4	29.4	37.9	42.3	44.3	44.0	43.0	41.8	40.3
Vietnam	38.3	41.4	43.6	46.1	47.6	46.3	43.6	43.4	46.6	48.0	47.3	46.8	45.8	44.9	43.7
Yemen	47.3	48.2	48.7	57.0	72.3	77.4	74.5	76.5	83.2	73.0	67.9	59.4	54.2	51.3	50.7
Zambia	25.4	27.1	36.1	65.6	60.6	63.0	77.3	94.5	117.8	118.7	129.5	132.2	140.9	145.0	134.7
Zimbabwe	38.3	36.9	42.2	47.5	48.5	43.7	33.6	112.1	88.9	51.4	55.0	58.0	56.9	55.9	55.1

Note: For country-specific details, see "Data and Conventions" in text, and Table D.

¹ Debt includes overdrafts from the Central Bank of Nigeria and liabilities of the Asset Management Corporation of Nigeria.

² From 2017 onward, Senegal data include the whole of the public sector, whereas before 2017, only central government debt stock was taken into account.

Table A22. Low-Income Developing Countries: General Government Net Debt, 2012–26 (Percent of GDP)

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
Average															
Oil Producers															
Asia															
Latin America															
Sub-Saharan Africa															
Others															
Afghanistan															
Bangladesh															
Benin															
Burkina Faso															
Cambodia															
Cameroon	13.1	15.9	19.9	27.8	31.6	34.3	37.0	39.5	41.3	41.2	40.9	40.1	38.7	37.1	35.8
Chad															
Congo, Democratic Republic of the															
•	• • •														• • •
Congo, Republic of Côte d'Ivoire															
Ethiopia	37.0	41.9	43.0	49.6	50.9	53.8	57.5	53.9	51.8	53.3	54.0	50.4	46.6	35.5	34.1
Ghana	34.0	40.2	46.3	50.6	52.0	53.1	61.9	59.1	72.8	76.9	79.2	81.2	82.8	83.7	82.9
Guinea															
Haiti															
Honduras															
Kenya	40.1	40.1	38.7	43.5	45.1	51.1	54.5	57.3	64.3	68.5	70.1	69.5	67.7	66.7	64.9
Kyrgyz Republic															
Lao P.D.R.															
Madagascar															
Malawi															
Mali	21.3	20.2	20.0	23.2	29.9	30.6	32.7	34.3	29.2	25.6	24.8	25.1	25.8	26.9	27.7
Moldova															
Mozambique															
Myanmar															
Nepal															
Nicaragua															
Niger	14.4	15.3	17.2	25.9	29.5	32.3	34.0	35.9	40.5	41.1	38.9	37.1	36.5	36.2	36.1
Nigeria ¹	10.7	11.4	13.8	15.9	19.0	20.9	23.5	25.4	34.6	31.6	32.2	32.7	33.7	35.1	36.8
Papua New Guinea															
Rwanda															
Senegal															
Sudan															
Tajikistan															
Tanzania															
Uganda															
Uzbekistan															
Vietnam															
Yemen	45.2	46.7		56.1	71 2	76.6	73.8	75.8	82 G	72.5	67.6	50.1	54.0	51.0	50.5
	45.3	46.7	47.8	56.1	71.3	76.6	73.8	75.8	82.6	72.5	67.6	59.1	54.0	51.0	50.5
Zambia															
Zimbabwe															

Source: IMF staff estimates and projections. Projections are based on staff assessments of current policies (see "Fiscal Policy Assumptions" in text).

Note: For country-specific details, see "Data and Conventions" in text, and Table D.

¹The overdrafts and government deposits at the Central Bank of Nigeria almost cancel each other out, and the Asset Management Corporation of Nigeria debt is roughly halved. See footnote 1 in Table A21 for additional details.

	Pension Spending Change, 2020–301	Net Present Value of Pension Spending Change, 2020–50 ²	Health Care Spending Change, 2020–30 ³	Net Present Value of Health Care Spending Change, 2020–50 ²	Gross Financing Need, 2021 ⁴	Average Term to Maturity, 2021 (years) ⁵	Debt to Average Maturity, 2021	Projected Interest Rate-Growth Differential, 2021–26 (percent)	Pre-Pandemic Overall Balance, 2012–19	Projected Overall Balance, 2020–26	Nonresident Holding of General Government Debt, 2020 (percent of total) ⁶
Average	0.8	25.0	2.6	91.4	34.7	7.1	17.9	-2.6	-3.2	-5.6	31.6
G7	0.8	23.2	3.0	103.2	40.5	6.9	20.6	-2.6	-3.9	-6.3	29.0
G20 Advanced	0.8	24.6	2.9	99.9	38.2	7.0	19.6	-2.6	-3.7	-6.1	28.7
Australia	0.7	20.5	1.0	38.2	14.7	7.5	8.4	-2.6	-2.7	-5.9	37.0
Austria	0.5	16.2	0.9	38.4	15.2	10.4	8.2	-2.9	-1.2	-3.6	75.3
Belgium	0.5	20.3	1.2	50.1	16.8	10.0	11.5	-2.7	-2.3	-6.0	68.6
Canada	0.7	12.5	1.1	41.6	22.8	5.4	21.7	-2.3	-0.5	-3.4	22.3
Cyprus	0.7	23.1	:	:	8.1	7.1	16.6	-2.7	-1.3	-1.2	83.4
Czech Republic	0.1	20.8	0.7	25.4	14.1	6.1	6.2	-2.8	-0.6	-5.6	39.2
Denmark	-0.7	-23.1	1.0	34.1	7.9	8.0	5.4	-2.6	0.2	<u>-</u> .0	36.9
Estonia	-0.6	-14.3	0.5	22.2	••••	0.4	42.2	-5.6	-0.1	-5.0	86.5
Finland	1.0	8.4	1.0	31.3	14.0	6.3	10.6	-2.6	-1.8	-2.8	69.0
France	0.5	0.4	1.1	41.4	19.2	7.8	14.6	-2.9	-3.6	-5.1	60.5
Germany	1.1	32.1	0.7	35.3	13.1	5.9	11.6	-3.1	0.9		57.2
Hong Kong SAR	1.4	46.3	:	:::	: .	:	:	-2.9	2.5	-2.2	:
Iceland	1.6	52.2	1.5	58.6	17.0	4.5	6.2	0.3	1.1	-6.2	14.3
Ireland	0.7	29.9	0.5	22.2	6.4	10.8	5.5	-3.7	-2.5	-2.4	74.8
Israel	0.3	12.3	0.3	12.1	:	6.4	11.5	-1.3	-2.7	-5.8	17.9
ltaly ⁷	1.6	49.1	0.7	29.7	26.0	6.8	22.9	-1.0	-2.5	-4.8	33.9
Japan	-1.2	-2.8	1.7	56.5	61.1	8.2	31.4	-1.4	-4.9	-5.0	0.0
Korea	1.6	62.3	1.9	73.8	5.4	7.9	6.1	-2.0	1.2	-2.5	14.2
Latvia	-0.6	-14.0	0.6	23.9	:	9.7	4.7	-3.7	-0.7	-2.1	80.4
Lithuania	0.1	-1.3 6	0.8	30.1	10.3	7.2	6.5	-3.3	-0.6	-2.4	82.6
Luxembourg	1.2	47.5	0.9	38.6	:	5.0	5.1	-4.6	1.6	-0.8	51.8
Malta	-0.8	-8.3	:	:	13.9	8.2	6.7	-3.7	-0.2	-3.5	15.3
The Netherlands	0.5	22.1	1.7	60.9	12.7	7.5	7.2	-2.8	-0.7	-2.2	49.5
New Zealand	1.5	44.8	1.5	54.8	10.7	7.6	5.5	-0.9	-0.3	-2.9	28.0
Norway	0.7	18.3	2.0	71.5	:	4.7	8.7	-2.9	7.6	1.4	52.7
Portugal	0.7	17.5	0.9	34.2	15.6	6.4	20.7	-2.2	-3.5	-1.9	57.2
Singapore ⁸	0.9	32.5	:	:	16.6	4.0	32.1	:	4.7	0.8	0.0
Slovak Republic	-0.6	-8.3	0.5	19.3	10.1	8.6	7.0	-3.9	-2.4	-4.9	62.3
Slovenia	1.1	54.5	0.7	30.4	13.1	8.8	9.2	-3.6	-3.5	-4.2	68.2
Spain	0.3	24.3	1.1	45.0	22.9	7.5	15.6	-2.6	-5.2	-6.3	53.7
Sweden	-0.5	-16.0	0.5	19.0	8.0	4.9	7.8	-2.7	0.0	-1.3	27.7
Switzerland	0.3	12.6	2.1	79.4	5.8	11.1	3.9	-1.6	0.5	-1.0	8.0
United Kingdom	0.3	14.1	1.4	53.5	17.9	14.8	7.0	-2.5	-4.2	-6.5	34.1
United States	1.2	30.3	4.4	152.3	49.6	5.8	22.0	-2.9	-5.0	-8.0	25.9

Table A23. Advanced Economies: Structural Fiscal Indicators

projections use the methodology described in Clements, Eich, and Gupta's *Equitable and Sustainable Pensions: Challenges and Experience* (IMF 2014). These pension spending projections can be different from the previous edition of the *Fiscal Monitor* because of new baseline pension numbers, as well as new labor force participation rate numbers from the International Labour Organization.

² For net present value calculations, a discount rate of 1 percent a year in excess of GDP growth is used for each economy.

³ MF staff projections for health care spending are driven by demographics and other factors. The difference between the growth of health care spending and real GDP growth that is not explained by demographics ("excess cost growth") is assumed to start at the economy-specific historical average and converge to the advanced economy historical average by 2050 (0.8 percent)

""" "Gross financing need" is defined as the projected overall deficit and maturing government debt in 2021. For most economies, data on maturing debt refer to central government securities. Data are from Bloomberg Finance L.P. and IMF staff projections. ⁵ For most economies, the average-term-to-maturity data refer to central government securities; the source is Bloomberg Finance L.P. ^eNomesident holding of general government debt data are for the third quarter of 2020 or latest available from the Joint External Debt Hub, Quarterly External Debt Statistics, which include marketable and nonmarketable debt. For some economies, tradable instruments in the Joint External Debt Hub are reported at market value. External debt in US dollars is converted to local currency, then taken as a percentage of the 2020 gross general government debt.

¹ Italy's pension projections do not reflect the new demographic assumptions. Taking into account the employment rate, productivity growth, and demographics, IMF staff calculations show that the change in pension spending over 2015–30 would be about 3 percent of GDP; see Italy 2017 Article IV Staff Report, Box 4.

Singapore's general government debt is covered by financial assets and is issued to deepen the domestic market, meet the Central Provident Fund's investment needs, and provide individuals with a long-term savings option

	Pension Spending	Net Present Value of Pension	Health Care Spending	Net Present Value of Health Care	Gross Financing	Average Term to	Veot to Average	Projected Interest Rate-Growth	Pre-Pandemic Overall	Projected Overall	Nonresident Holding of General
	Change, 2020–30 ¹	Spending Change, 2020–50 ²	Change, 2020–30 ³	Spending Change, 2020–50 ²	Need, 2021 ⁴	Maturity, 2021 (years) ⁵	Maturity, 2021	Differential, 2021–26 (percent)	Balance, 2012–19	Balance, 2020–26	Government Debt, 2020 (percent of total) ⁶
Average	1.8	74.3	0.5	20.1	13.1	7.0	9.9	-4.6	-3.3	-6.5	14.9
G20 Emerging	2.0	82.2	0.5	20.4	12.5	7.0	9.5	-4.7	-3.6	-7.1	10.9
Algeria	2.9	117.6	0.6	27.0	:	:	:	-6.0	-7.1	-11.8	11.5
Angola	0.1	2.2	0.1	3.6	:	10.3	12.4	-6.9	-1.6	1.1	÷
Argentina	0.7	39.1	0.3	11.6	11.1	10.6	9.7	-19.0	-5.0	-4.0	42.1
Belarus	4.5	120.4	0.5	17.9	:	5.2	9.2	-2.8	-0.4	-2.0	60.8
Brazil ⁷	3.8	153.0	:	:	24.2	6.3	15.7	0.7	-6.4	-8.1	:
Bulgaria	0.0	13.0	0.6	22.1	: : :	6.0	4.0	-3.5	-0.9	-1.7	53.9
Chile	-0.5	-6.6	0.8	32.9	4.3	10.2	3.2	-2.5	-1.6	-2.5	37.6
China	2.3	6.66	0.6	24.0	:	6.3	10.5	-6.1	-2.9	-8.2	3.3
Colombia	0.1	-6.7	1.0	41.8	9.8	8.2	7.6	-1.6	-2.3	-3.9	33.7
Croatia	-0.4	-32.3	0.8	30.4	10.2	4.7	18.7	-3.4	-2.4	-3.4	32.2
Dominican Republic	0.1	3.6	0.3	14.4	6.6	8.6	8.0	-3.6	-2.9	-3.2	47.3
Ecuador	0.7	29.6	0.6	26.1	7.1	5.9	11.0	-0.3	-4.5	0.0	62.0
Egypt	0.9	39.9	0.2	6.7	36.9	3.4	26.9	-2.8	-10.7	-5.7	21.3
Hungary	9.0-	4.9	0.9	32.5	17.7	3.6	22.4	-3.4	-2.3	-4.0	32.6
India	0.7	30.3	0.2	8.3	14.1	9.6	9.4	-4.5	-7.0	-9.0	4.1
Indonesia	0.2	10.2	0.2	7.3	8.2	8.6	4.3	-3.1	-2.2	-3.8	50.9
Iran	1.5	92.4	:	:	:	:	:	-11.0	-1.9	-8.8	:
Kazakhstan	1.9	53.4	0.2	9.0	:	7.4	3.7	-4.3	-0.1	-2.1	27.5
Kuwait	6.8	358.1	0.4	16.9	10.5	2.2	5.2	-3.6	14.3	-5.6	:
Lebanon	2.0	80.0	0.7	28.3		5.9	26.4	-12.9	-8.8	-9.0	
Malaysia	1.7	70.1	0.3	13.0	10.2	7.7	8.8	-2.8	-2.7	-3.5	22.7
Mexico	0.5	16.0	0.4	17.5	11.7	8.0	7.5	0.8	-3.0	-3.0	28.2
Morocco	1.7	60.2	0.3	12.1	12.7	6.2	12.3	-1 .5	-4.7	-5.3	23.2
Oman	0.5	25.1	0.4	18.9	:	8.6	9.4	1.6	-7.0	-3.5	
Pakistan	0.2	11.0	0.1	2.7	35.9	2.5	35.6	-3.8	-6.6	-2.0	32.8
Peru	0.3	13.9	0.5	19.3 6 ·	6.7	11.7	3.0	-2.7	-1.0	-3.4	51.9
Philippines	0.2	9.2	0.2	0.1	13.0	1.1	L.0	- 4- 1	-0.3	-4.5	28.1
Poland	L. 0 	8.6	0.0	24.2	9.5	4.8	12.0	-4.2	-2.4	- 1 2 2 2 3	33.5
Uatar .	1.0	50.2 0.2	0.5	20.8		9.4 0.1	1.1	-2.1	9.1	5.3 0	
Komania	9.0-	3.8	0.0	8.12 	11.4	C.0	1.1	-3.0	-2.6	-0.8	41.2
Russia	2.9	76.7	0.5	17.4	2.1	6.5	3.0	-1.0	-0.7	-0.9	22.9
Saudi Arabia	1.9	86.2	0.5	22.0	11.6	9.0	3.6	-1.5	-4.8	-3.1	34.6
South Africa	0.3	13.7	0.5	19.8	22.3	12.7	6.1	1.5	-4.4	-8.3	27.8
Sri Lanka	0.7	26.0	0.2	9.3	29.9	5.5	18.3	-1.9	-6.0	-9.2	39.0
Thailand	3.5	123.7	0.5	17.8	11.6	7.1	7.0	-2.1	-0.2	-2.3	12.3
Turkey ⁸	0.4	36.2	0.6	26.2	11.3	5.1	6.8	-4.8	-2.5	-5.9	37.9
Ukraine		34.8	0.4	17.3	20.4	8.3	7.3	-2.9	-2.9	-3.5	48.8
United Arab Emirates	0.8	41.3	0.4	17.4	:	:	:	-2.4	1.7	-1.7	:
Uruguay ^g	-0.2	4.9	0.8	31.4	7.0	12.4	5.3	-2.7	-2.3	-3.1	52.5
Venezuela	: .	:	: .	:::		:	:	:	-15.3	-4.7	:

¹Pension projections rely on authorities' estimates when these are available. For European Union (EU) countries, pension projections are based on *The 2018 Ageing Report* of the European Commission. When authorities' estimates are not available, IMF staff projections use the methodology described in Clements, Eich, and Gupta's *Equilable and Sustainable Pensions: Challenges and Experience* (IMF 2014). These pension spending projections can be different from the previous edition of the *Fiscal Monitor* because of new baseline pension numbers, as well as new labor force participation rate numbers from the International Labour Organization.

² For net present value calculations, a discount rate of 1 percent a year in excess of GDP growth is used for each economy

³IMF staff projections for health care spending are driven by demographics and other factors. The difference between the growth of health care spending and real GDP growth that is not explained by demographics ("excess cost growth") is assumed to start at the economy-specific historical average and converge to the advanced economy historical average by 2050 (0.8 percent).

4 "Gross financing need" is defined as the projected overall balance and maturing government debt in 2021. Data are from IMF staff projections.

⁵ Average-term-to-maturity data refer to government securities; the source is Bloomberg Finance L.P.

⁶Nonresident holding of general government debt data are the third quarter of 2020 or latest available from the Joint External Debt Hub, Quarterly External Debt Statistics, which include marketable and nonmarketable debt. For some countries, tradable instruments in the Joint External Debt Hub are reported at market value. External debt in US dollars is converted to local currency, then taken as a percentage of 2020 gross general government debt.

⁷ Note that the pension spending projections reported in the first and second column do not include savings from the pension reform approved in October 2019.

^a The average-term-to-maturity data for Turkey is in accordance with the published data for central government debt securities as of July 2020

⁹Data are for the nonfinancial public sector, which includes central government, local government, social security funds, nonfinancial public corporations, and Banco de Seguros del Estado. The coverage of fiscal data was changed from the consolidated public sector to the nonfinancial public sector with the October 2019 submission. With this narrower coverage, the central bank balances are not included in the fiscal data. Historical data were also revised accordingly.

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Table A24. Emerging Market and Middle-Income Economies: Structural Fiscal Indicators

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	Pension	Net Present Value of Pension	Health Care Snending	Net Present Value of Health Care	Average Term to	Debt to Average	Projected Interest Rate-Growth	Pre-Pandemic Overall	Projected Overall	Nonresident Holding of General
	Change, 2020–30 ¹	Spending Change, 2020–50 ²	Change, 2020–30 ³	Spending Change, 2020–50 ²	Maturity, 2021 (vears) ⁴	Maturity, 2021	Differential, 2021–26 (percent)	Balance, 2012–19	Balance, 2020–26	Government Debt, 2020 (percent of total) ⁵
Average	0.5	22.4	0.1	5.7	4.8	14.3	-6.8	-3.5	-4.2	29.8
Afghanistan	0.0	2.4	::		:	:	-6.9	-0.4	-1.4	142.7
Bangladesh	0.2	13.0	0.1	3.4	4.9	7.9	-5.3	-3.8	-5.3	35.8
Benin	0.0		0.2	7.3	3.2	14.4	-2.9	-2.6	-2.9	68.0
Burkina Faso	0.1	3.1	0.2	8.6	1.3	34.5	-3.4	-3.5	4.1	58.2
Cambodia	0.2	9.1	0.1	5.3	:	:	-6.6	-0.9	-4.4	96.4
Cameroon	0.0	2.8	0.1	3.2	5.6	7.8	-4.3	-3.8	-1.9	68.1
Chad	0.0	0.0	0.1	3.2	:	:	-4.3	-1.3	0.9	
Congo, Democratic Republic of the	÷	:	0.0	2.1	:	÷	-7.2	0.3	6.0-	:
Congo, Republic of	0.2	10.5	0.1	5.1	:	:	-2.2	-4.4	2.8	
Côte d'Ivoire	0.0	2.0	0.1	3.5	:	:	-3.2	-2.4	-3.8 -	::
Ethiopia	0.0	1.0	0.1	3.6	:	:	-13.4	-2.3	-2.3	:
Ghana	0.3	9.9	0.2	6.7	1.0	76.3	-1.5	-6.9	-10.4	:
Guinea	0.0	0.0	0.2	9.4	:	:	-9.5	-2.5	-2.5	
Haiti	:	:	0.1	3.8	:	:	-13.9	-1.8	-2.4	::
Honduras	0.2	4.4	:	:	2.7	18.3	-2.2	-1.7	-2.7	
Kenya	0.4	22.6	0.2	7.2	6.9	9.9	-4.2	-7.2	-5.4	48.0
Kyrgyz Republic	4.6	132.1	0.2	9.6	:	:	-6.9	-3.2	-4.0	74.0
Lao P.D.R.	0.2	7.7	0.1	3.7	:	:	-5.3	-4.4	-5.0	::
Madagascar	0.2	10.3	0.2	8.0	:	:	-8.3	-2.0	-4.1	55.3
Malawi	0.0	3.4	0.2	9.9	1.3	51.3	-5.2	-5.6	-8.7	
Mali	-0.1	0.3	0.1	3.3	2.1	20.8	-3.3	-2.7	-4.0	:
Moldova	5.2	147.4	0.5	20.1	5.1	6.9	-6.0	-1.4	-3.8 -	48.1
Mozambique	-0.1	0.4	0.3	12.8	1.2	98.3	-10.0	-4.8	-2.0	::
Myanmar	0.3	11.2	:	:	:	:	-3.2	-2.8	-5.5	::
Nepal	0.2	15.5	0.1	4.8	:	:	-7.5	-1.3	-5.2	:
Nicaragua	0.8	41.6	:	:	2.3	19.9	-2.6	-1.3	-2.4	86.5
Niger	0.0		0.1	4.4	:	:	-6.5	-3.8	-3.4	::
Nigeria	0.0	1.2	0.1	3.2	5.0	7.1	-7.8	-3.5	-4.9	0.0
Papua New Guinea	0.1	2.5	0.1	5.6	: ;		-1.6	-4.1	-2.8	40.5
Rwanda	1.0	2.7	7. N	י ת ס ס	4 0.4	18.0	0.0	2 7 1 1	רא מ רא מ	/8.0
Sellegal	0.0	C.7	- 0	0.1 7 D	с. Г	0.0	7.0-	-0.7 8.0	0.0 0	:
Tailliatan	0.0	+ - +	4 C	0.7	:	:	2.02-	2 0 0		76.0
Tanzania	c.0	11.0	0.1	0.0			-2.1-	0.7 9 6 1		10.9
1411241114 1140140	7.0	0.11 7.0		- 0	0.0	0.0	200	0 -	0 V	50 O
Uganua H-boliotoco	0.0	1.0		0.01	:	:	0.0 7	- 1 - 7 -	4.4 1	00.9
UZDEKISTALI	0.0 4.0	2.211	0.3	0.11	:	:	-10.7	/	- 4.3	::
Vietnam	2.0	80.0 2.0	0.2	10.0	:	:	-1.2 2.2	-3.9 0.0	-4.1	
Yemen	0.2	9.0	0.1	5.0	:	:	-12.0	-6.6	-7.3	::
Zambia	0.1	5.4	0.2	7.3	:	:	-10.2	-7.0	-4.2	:
Zimbabwe	0.0	6.9		12.7	:		-19.0	-3.1	-0.4	:
Sources: Joint External Debt Hub, Quarterly External Debt Statistics; national auth	uarterly External I	Debt Statistics; national aut	horities; and IMF staft	f estin	NS. • indicated and knowd on data availabilit	idaliana atab a				
Note: All country averages are weighted by notinital GDP converted to US donats 1 Dencion economican rely on surfaction' actimates when these are available For	tied by norminal c	aur conveneu to US donats	s at average market	excriainge rates in the year	s Indicated and Dased (Udia avaliad	niy.			

Table A25. Low-Income Developing Countries: Structural Fiscal Indicators

(Percent of GDP, except when indicated otherwise)

¹Pension projections rely on authorities' estimates when these are available. For European Union (EU) countries, pension projections are based on *The 2018 Ageing Report* of the European Commission. When authorities' estimates are not available, IMF staff projections are based on *The 2018 Ageing Report* of the European Commission. When authorities' estimates are not available, IMF staff projections use the methodology described in Clements, Eich, and Gupta's *Equitable and Sustainable Pensions: Challenges and Experience* (IMF 2014). These pension spending projections can be different from the previous edition of the *Fiscal Monitor* because of new baseline pension numbers, as well as new labor force participation rate numbers from the International Labour Organization.

^{2 F}or net present value calculations, a discount rate of 1 percent a year in excess of GDP growth is used for each economy.

³ IMF staff projections for health care spending are driven by demographics and other factors. The difference between the growth of health care spending and real GDP growth that is not explained by demographics ("excess cost growth") is assumed to start at the economy-specific historical average and converge to the advanced economy historical average by 2050 (0.8 percent).

⁴ The average-term-to-maturity data refer to government securities; the source is Bloomberg Finance L.P.

⁵Nonresident holding of general government debt data are for the third quarter of 2020 or latest available from the Joint External Debt Hub, Quarterly External Debt Statistics, which include marketable and nonmarketable debt. For some countries, tradable instruments in the Joint External Debt Hub are reported at market value. External debt in US dollars is converted to local currency, then taken as a percentage of 2020 gross general government debt.